

# Applicant User Guide



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This User Guide is intended to provide a general overview of the Application and Claims processes and is based on a snapshot in time. The online portal may have been updated since the last edition of this guide was published and therefore this guide may be slightly outdated. Please keep in mind that each of the Electric Distribution Companies (EDCs) have their own unique requirements at both the application and claims phases, not all of which are depicted in this guide.

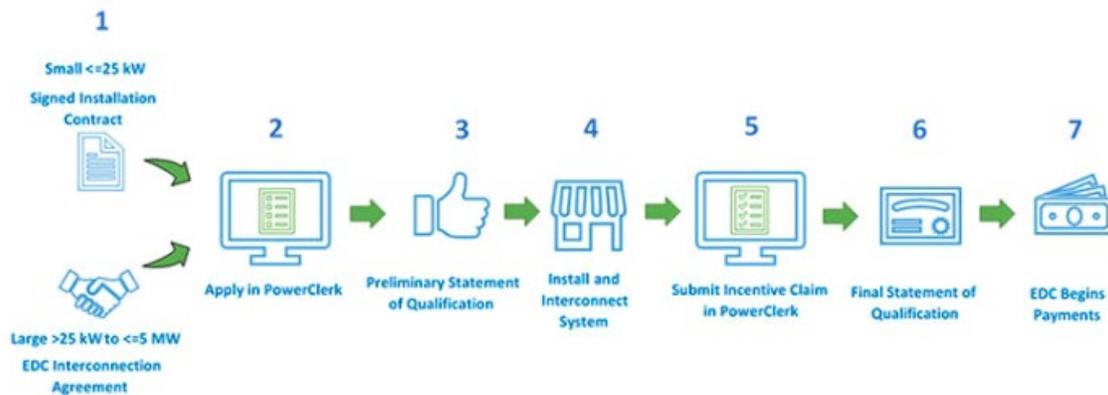
The User Guide goes through the steps for a Large (> 25 kW AC) application. The Small ( $\leq$  25 kW AC) application is very similar to the Large application but is shorter, has fewer tabs to complete, and fewer documents to upload.

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## How to participate in the SMART Solar Program



The SMART application process is two-phased. During the initial phase, you'll submit an application via the online portal that provides all the details of the proposed system along with the required supporting documentation. These requirements will vary depending on system size and complexity etc.

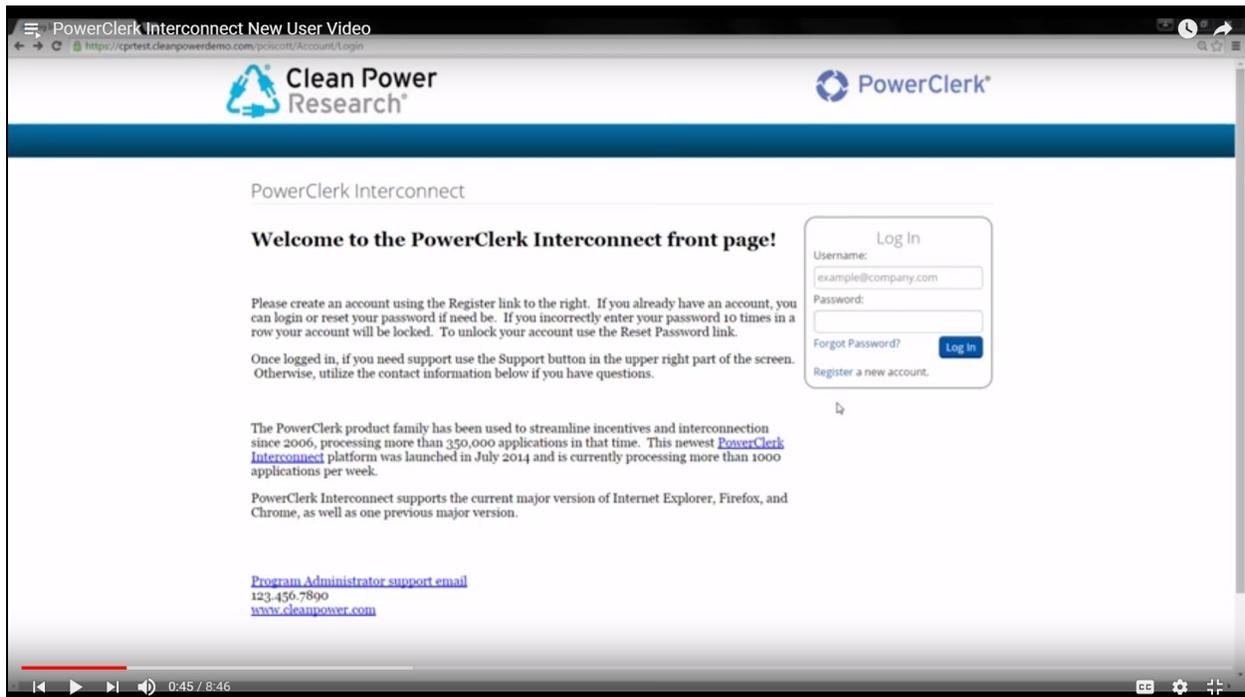
Your application will then be reviewed for completeness and eligibility and it will be assigned to a rate block and adder tranches (as applicable). A Preliminary Statement of Qualification will be created for your system that is then reviewed and approved by the Massachusetts Department of Energy Resources (MA DOER).

Your Preliminary Statement of Qualification will detail the 12-month reservation period during which you'll need to build your system and make it operational. You'll then proceed with the construction of your project, complete all inspections and Interconnection processes, etc., and then come back to the application portal to complete the second phase of the process, referred to as the Claims phase.

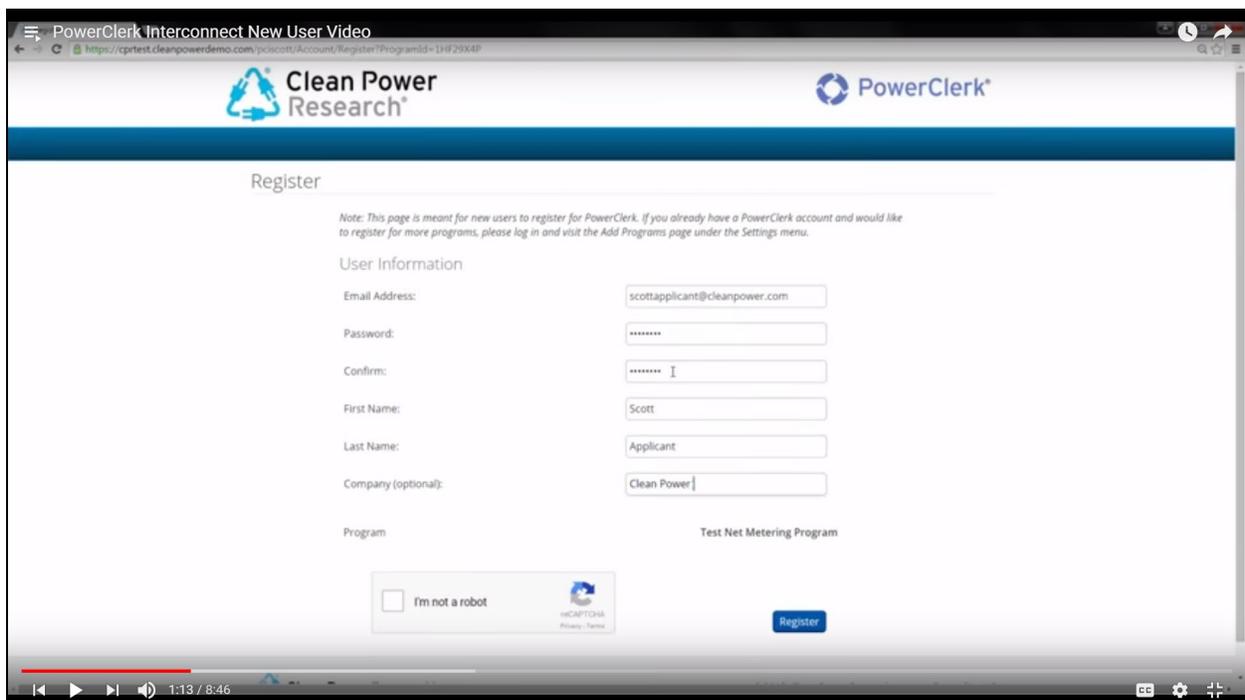
During the Claims phase, you'll be asked to verify the details of the system you supplied on your initial application are still accurate, or revise those that are eligible to revise. You'll also be required to supply additional documentation around interconnection approvals, meter set status, and Payee information etc.

Your Claim will then be reviewed for completeness and the incentive rates for your system will be validated and finalized. At this point, you'll receive your Final Statement of Qualification from the MA DOER and your SMART Incentive payments from the ECS should begin with the next 1-3 billing cycles.

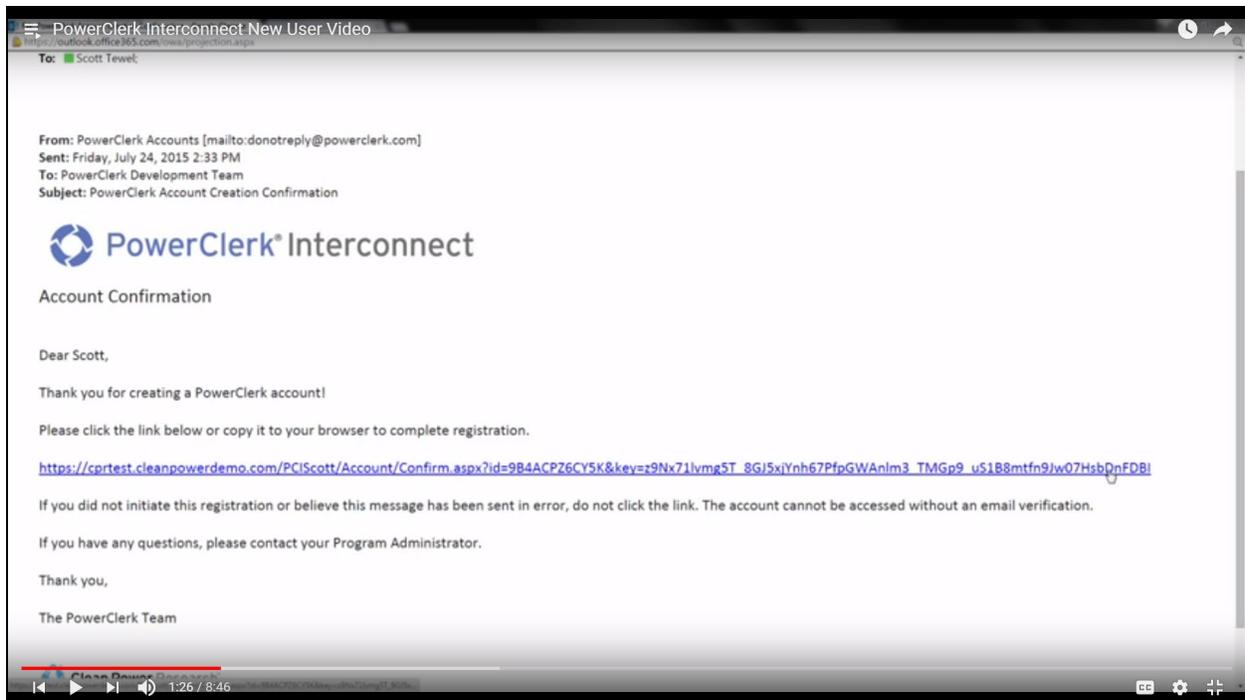
## Registering for the Portal(s)



First-time users will need to register with PowerClerk by clicking on the “Register” link in the Log In box.



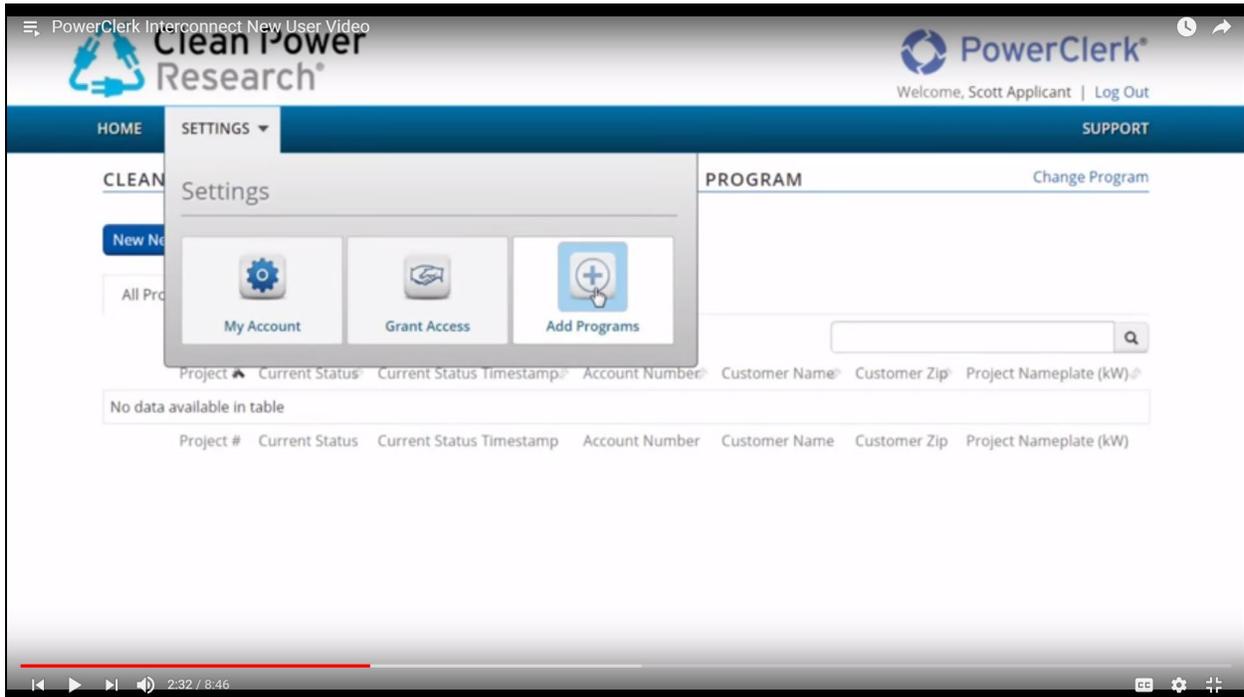
Complete the registration form, click the box next to “I’m not a robot” and then click “Register.”



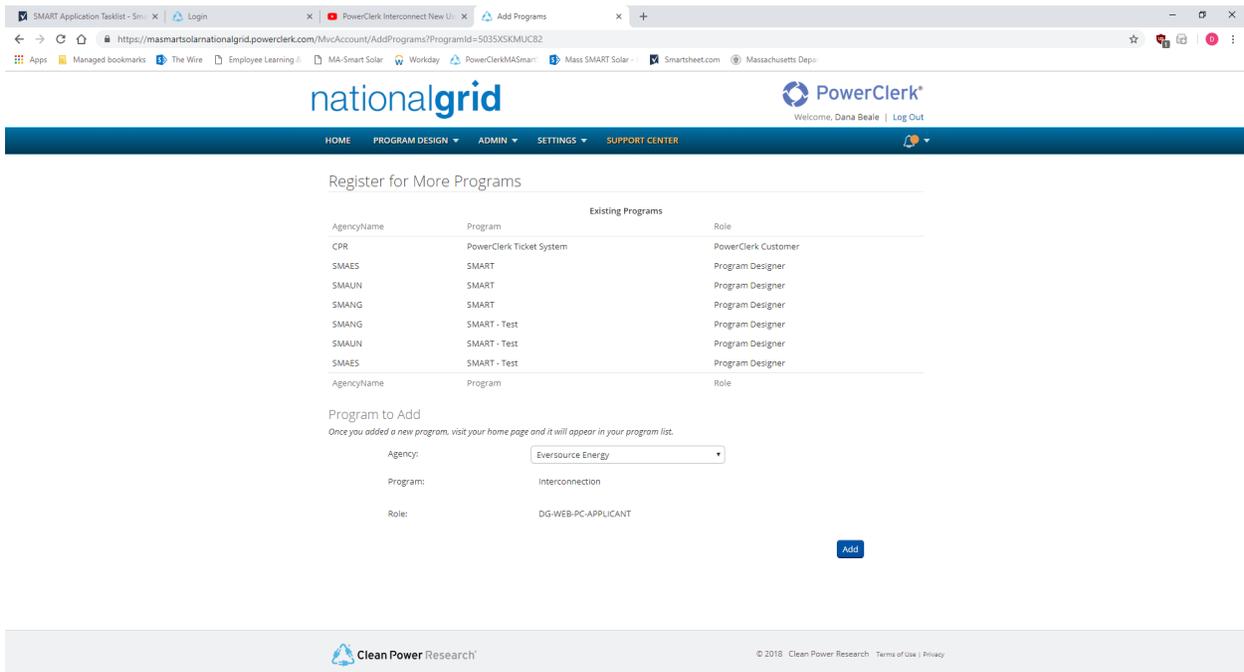
**PowerClerk will then send you a registration email and link to complete your registration. Once your registration is complete, you will be able to log in and submit an application.**

**EVERY USER WILL NEED TO USE A UNIQUE EMAIL ADDRESS AND USER ID. No two users can be logged in at the same time using the same log in ID.**

## Adding other Program/Portals



Once you've registered for PowerClerk, adding additional programs/portals is as simple as clicking "Add Program" under your "Settings" menu.



Choose the appropriate "Agency" (EDC) then click "Add" to add that portal to your home page list.

# Navigating the Portal

PowerClerk

Log In

Username:

Password:

[Forgot Password?](#)

### Applications for Block 1

This website portal will open for applications for Block 1 later this year. After the DPU establishes the SMART tariff, we will announce the opening date and provide further instructions on the application process. See <http://masmartsolar.com> for more info.

**SMART Solar Block Status Update**  
Last Update: 6/15/2018 4:18PM

| Electric Distribution Company (EDC)    | Size Group | Current Block | Block Size Group (MW) | Allocated Capacity (MW) | Pending Capacity (MW) | Accepting Applications for Block <sup>1</sup> |
|--|------------|---------------|-----------------------|-------------------------|-----------------------|---|
| Eversource MA East                     | Small      | 1 of 5        | 18,303                | 0.000                   | 0.000                 | 1   |
| Eversource MA East                     | Large      | 1 of 5        | 73,211                | 2.000                   | 0.000                 | 1   |
| Eversource MA West                     | Small      | 1 of 5        | 3,147                 | 0.000                   | 0.000                 | 1   |
| Eversource MA West                     | Large      | 1 of 5        | 12,588                | 7.700                   | 0.000                 | 1   |
| National Grid (Massachusetts Electric) | Small      | 1 of 5        | 18,004                | 0.000                   | 0.000                 | 1   |
| National Grid (Massachusetts Electric) | Large      | 1 of 5        | 72,018                | 43.573                  | 0.000                 | 1   |
| National Grid (Nantucket)              | Small      | 1 of 2        | 6,604                 | 0.000                   | 0.000                 | 1   |
| National Grid (Nantucket)              | Large      | 1 of 2        | 2,417                 | 0.000                   | 0.000                 | 1   |
| Unitil                                 | Small      | 1 of 4        | 6,739                 | 0.000                   | 0.000                 | 1   |
| Unitil                                 | Large      | 1 of 4        | 3,158                 | 0.000                   | 0.000                 | 1   |

Note 1: The Block Size Group MW values are estimated using the minimum Small Block set-aside percentage (20%) of the total capacity available for each block, per ZCDR requirements. Up to 30% can be allocated to small systems in any given block. Therefore, depending upon demand, these values may be adjusted as the blocks fill independently of each other.  
Note 2: Allocated Capacity (MW) is the total of Applications that have been issued a Statement of Qualification.  
Note 3: Pending Capacity (MW) is the total applications submitted but not yet approved or assigned to a block. Some of this capacity may be moved to the next Block as the current Block fills.

This is the homepage where you'll create your account with an email and password and then return to log in to enter new projects, etc.

nationalgrid

PowerClerk  
Welcome, Dana Beale | Log Out

HOME PROGRAM DESIGN ADMIN SETTINGS SUPPORT CENTER

You are currently working in a test environment.

MASSACHUSETTS - NATIONAL GRID - SMART - TEST [Change Program](#)

[New Small Application \(<25 kW\)](#) [New Large Application \(25 kW - 5 MW\)](#)

All Projects Unsubmitted App Submitted App Initial Review App Technical Review App Corrections

App Final Review App Approved Claim Initial Review Claim Corrections Claim Final Review Claim Approved

Denied

| #           | Date       | Status                       | Size  | KW   | Block | System Address       | System City | Applicant Last | Applicant First | Applicant Email                 | Manager's App Review | Manager's Claim Review | Extension |
|-------------|------------|------------------------------|-------|------|-------|----------------------|-------------|----------------|-----------------|---------------------------------|----------------------|------------------------|-----------|
| SMANG_00016 | 09/19/2018 | Complete                     | Small | 11.2 | 2     | qrqr                 | qerqet      | wtqtq          | rwttrw          | gfassdf@email.com               |                      |                        |           |
| SMANG_00015 | 09/19/2018 | Complete                     | Small | 7    | 5     | 108 SOMERSET ST-FL 1 | waltham     | JOINER         | KEYETTE         | keyette.joiner@nationalgrid.com |                      |                        |           |
| SMANG_00014 | 09/19/2018 | Claim Approved               | Large | 30   | 2     | 24 Oneida Ave        | Worcester   | Summers        | Buffy           | erichanlon@nationalgrid.com     |                      |                        |           |
| SMANG_00013 | 09/19/2018 | Claim Approved               | Small | 20   | 2     | 126 Clark St         | Worcester   | Mac            | Fleetwood       | erichanlon@nationalgrid.com     |                      |                        |           |
| SMANG_00012 | 09/19/2018 | Claim Approved               | Small | 4.6  | 3     | 4 Rowena St          | Worcester   | Nicks          | Stevie          | erichanlon@nationalgrid.com     |                      |                        |           |
| SMANG_00011 | 09/19/2018 | Claim Approved               | Small | 10   | 5     | 10 Maclean Ln        | Nantucket   | Schneider      | Louise          | erichanlon@nationalgrid.com     |                      |                        |           |
| SMANG_00010 | 09/19/2018 | Claim Approved               | Large | 100  | 2     | 19 Traders way       | Salem       | Fitness        | Planet          | erichanlon@nationalgrid.com     |                      |                        |           |
| SMANG_00009 | 09/17/2018 | Application Technical Review | Large | 750  | 3     | 123 St.              | Walpole     | Smith          | Will            | jeff.healon@clearsult.com       | Pending              | Complete               |           |
| SMANG_00008 | 09/18/2018 | Claim Approved               | Large | 2100 | 2     | 529 LINCOLN          | Worcester   | Corp           | Target          | erichanlon@nationalgrid.com     | Complete             | Complete               |           |

This is the landing page that shows a list of all your projects and their statuses etc. You'll click on either "New Small Application" or "New Large Application" to enter a new project.

nationalgrid PowerClerk  
Welcome, Dana Beale | Log Out

HOME PROGRAM DESIGN ADMIN SETTINGS SUPPORT CENTER  
You are currently working in a test environment.

MASSACHUSETTS - NATIONAL GRID - SMART - TEST [Change Program](#)

[New Small Application \(<=25 kW\)](#) [New Large Application \(25 kW - 5 MW\)](#)

All Projects Unsubmitted App Submitted App Initial Review App Technical Review App Corrections  
App Final Review App Approved Claim Initial Review Claim Corrections Claim Final Review Claim Approved

Denied

| #           | Date       | Status                       | Size  | KW   | Block | System Address       | System City | Applicant Last | Applicant First | Applicant Email                 | Manager's App Review | Manager's Claim Review | Extension |
|-------------|------------|------------------------------|-------|------|-------|----------------------|-------------|----------------|-----------------|---------------------------------|----------------------|------------------------|-----------|
| SMANG_00016 | 09/19/2018 | Complete                     | Small | 11.2 | 2     | grqr                 | qerqet      | wttqtq         | rwttwr          | gfassdf@email.com               |                      |                        |           |
| SMANG_00015 | 09/19/2018 | Complete                     | Small | 7    | 5     | 108 SOMERSET ST #L 1 | waltham     | JOINER         | KEYETTE         | keyette.joiner@nationalgrid.com |                      |                        |           |
| SMANG_00014 | 09/19/2018 | Claim Approved               | Large | 30   | 2     | 24 Oneida Ave        | Worcester   | Summers        | Buffy           | eric.hanlon@nationalgrid.com    |                      |                        |           |
| SMANG_00013 | 09/19/2018 | Claim Approved               | Small | 20   | 2     | 126 Clark St         | Worcester   | Mac            | Fleetwood       | eric.hanlon@nationalgrid.com    |                      |                        |           |
| SMANG_00012 | 09/19/2018 | Claim Approved               | Small | 4.6  | 3     | 4 Rowena St          | Worcester   | Nicks          | Stevie          | eric.hanlon@nationalgrid.com    |                      |                        |           |
| SMANG_00011 | 09/19/2018 | Claim Approved               | Small | 10   | 5     | 10 Maclean Ln        | Nantucket   | Schneider      | Louise          | eric.hanlon@nationalgrid.com    |                      |                        |           |
| SMANG_00010 | 09/19/2018 | Claim Approved               | Large | 100  | 2     | 19 Traders way       | Salem       | Fitness        | Planet          | eric.hanlon@nationalgrid.com    |                      |                        |           |
| SMANG_00009 | 09/17/2018 | Application Technical Review | Large | 750  | 3     | 123 St.              | Walpole     | Smith          | Will            | jeff.healton@clearresult.com    | Pending              | Complete               |           |

Once a project has been created, you can go to that project’s landing page by clicking in any one of the columns for that project and selecting View/Edit. Here you will see a recap of the Current Status, a Project Summary, Available Forms that can be completed, Previous Forms that have been completed, and attachments that have been uploaded. This is the page you will go to to see your Statement of Qualification and complete your Incentive Claim form etc.

nationalgrid PowerClerk  
Welcome, Dana Beale | Log Out

HOME SETTINGS SUPPORT  
You are currently working in a test environment.

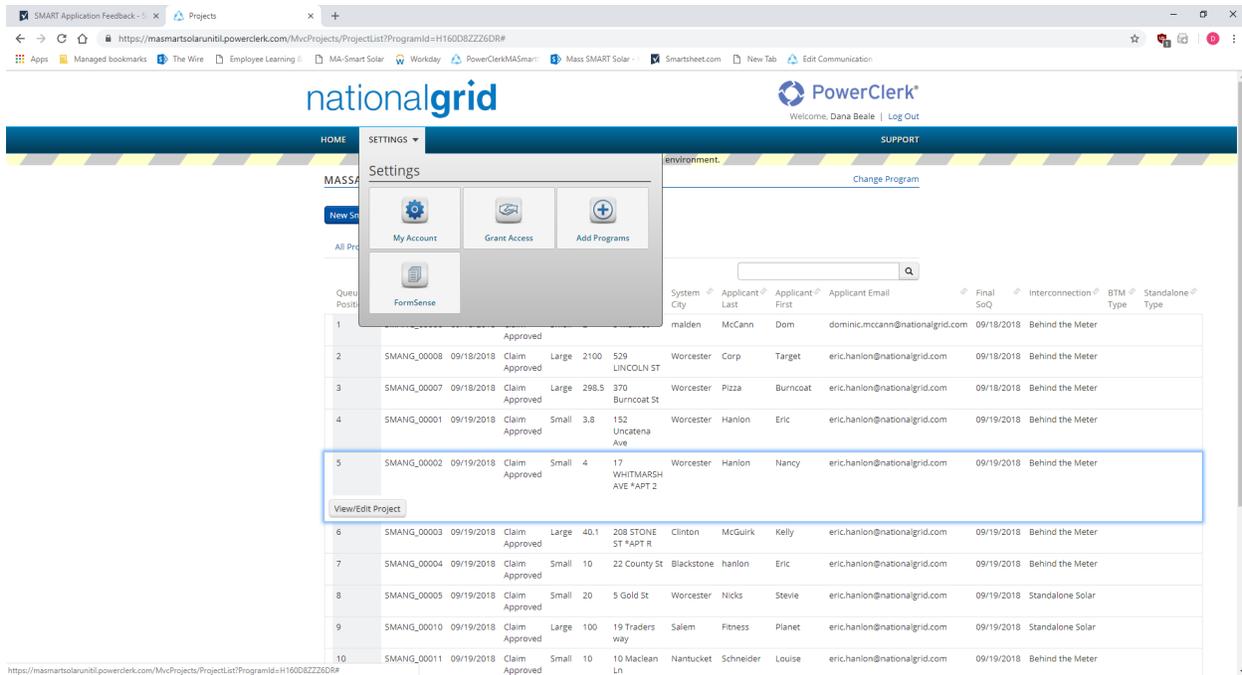
MASSACHUSETTS - NATIONAL GRID - SMART - TEST [Change Program](#)

[New Small Application \(<=25 kW\)](#) [New Large Application \(25 kW - 5 MW\)](#)

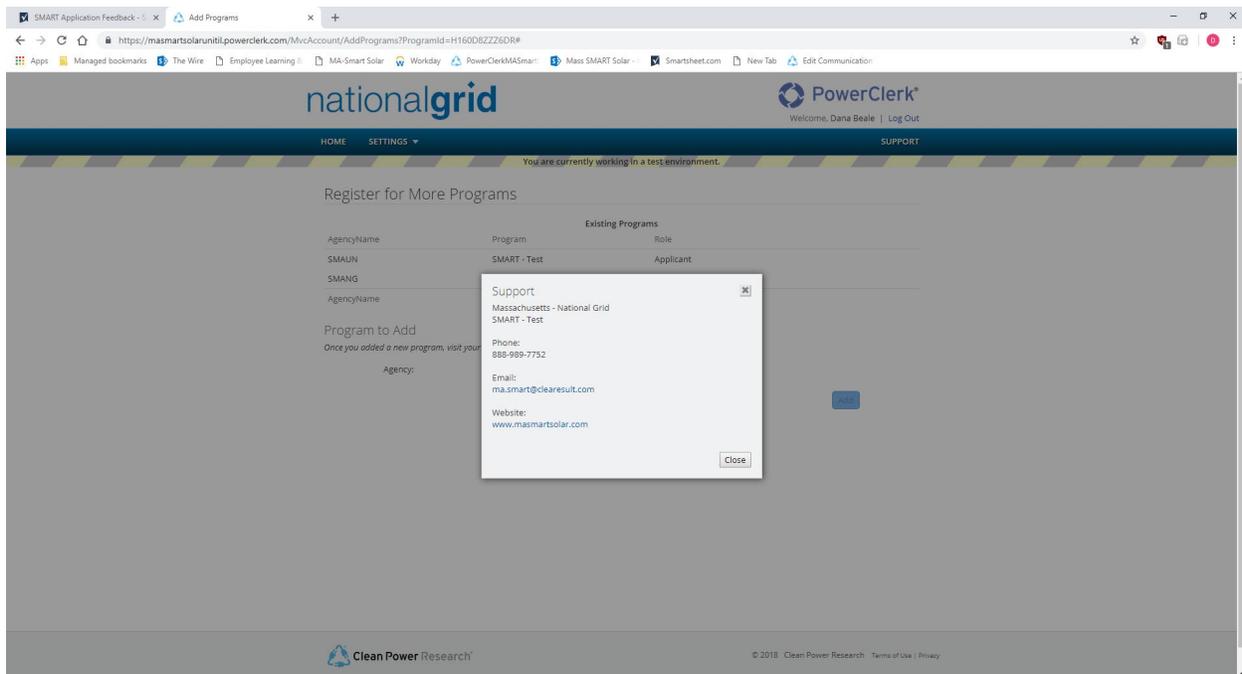
All Projects Claim Approved

| Queue Position | #           | Date       | Status         | Size  | KW    | System Address          | System City | Applicant Last | Applicant First | Applicant Email                 | Final SOQ  | Interconnection  | BTM Type | Standalone Type |
|----------------|-------------|------------|----------------|-------|-------|-------------------------|-------------|----------------|-----------------|---------------------------------|------------|------------------|----------|-----------------|
| 1              | SMANG_00006 | 09/19/2018 | Claim Approved | Small | 2     | 5 main st               | malden      | McCann         | Dom             | dominic.mccann@nationalgrid.com | 09/19/2018 | Behind the Meter |          |                 |
| 2              | SMANG_00008 | 09/19/2018 | Claim Approved | Large | 2100  | 529 LINCOLN ST          | Worcester   | Corp           | Target          | eric.hanlon@nationalgrid.com    | 09/19/2018 | Behind the Meter |          |                 |
| 3              | SMANG_00007 | 09/19/2018 | Claim Approved | Large | 298.5 | 370 Burncoat St         | Worcester   | Pizza          | Burncoat        | eric.hanlon@nationalgrid.com    | 09/19/2018 | Behind the Meter |          |                 |
| 4              | SMANG_00001 | 09/19/2018 | Claim Approved | Small | 3.8   | 152 Uncatena Ave        | Worcester   | Hanlon         | Eric            | eric.hanlon@nationalgrid.com    | 09/19/2018 | Behind the Meter |          |                 |
| 5              | SMANG_00002 | 09/19/2018 | Claim Approved | Small | 4     | 17 WHITMARSH AVE #APT 2 | Worcester   | Hanlon         | Nancy           | eric.hanlon@nationalgrid.com    | 09/19/2018 | Behind the Meter |          |                 |
| 6              | SMANG_00003 | 09/19/2018 | Claim Approved | Large | 40.1  | 208 STONE ST #APT R     | Clinton     | McQuirk        | Kelly           | eric.hanlon@nationalgrid.com    | 09/19/2018 | Behind the Meter |          |                 |
| 7              | SMANG_00004 | 09/19/2018 | Claim Approved | Small | 10    | 22 County St            | Blackstone  | hanlon         | Eric            | eric.hanlon@nationalgrid.com    | 09/19/2018 | Behind the Meter |          |                 |
| 8              | SMANG_00005 | 09/19/2018 | Claim Approved | Small | 20    | 5 Gold St               | Worcester   | Nicks          | Stevie          | eric.hanlon@nationalgrid.com    | 09/19/2018 | Standalone Solar |          |                 |
| 9              | SMANG_00010 | 09/19/2018 | Claim Approved | Large | 100   | 19 Traders way          | Salem       | Fitness        | Planet          | eric.hanlon@nationalgrid.com    | 09/19/2018 | Standalone Solar |          |                 |
| 10             | SMANG_00011 | 09/19/2018 | Claim Approved | Small | 10    | 10 Maclean Ln           | Nantucket   | Schneider      | Louise          | eric.hanlon@nationalgrid.com    | 09/19/2018 | Behind the Meter |          |                 |

Clicking “Home” at the top at any time of the page will take you to your dashboard of all projects.

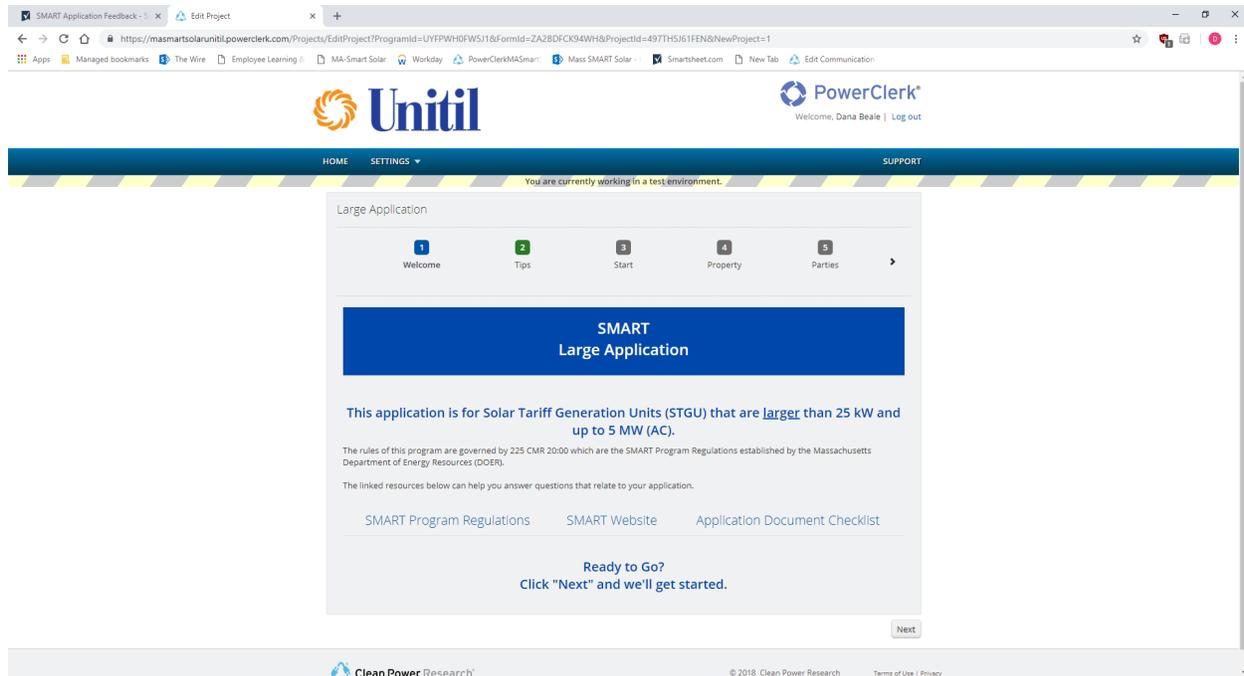


When you click on Settings and then My Account you can change your settings (personal info/password etc.). Under Grant Access you can give access to your projects to others. You can use FormSense to pre-fill an application and then save those selections so that each subsequent time you open an application those fields will automatically pre-fill.

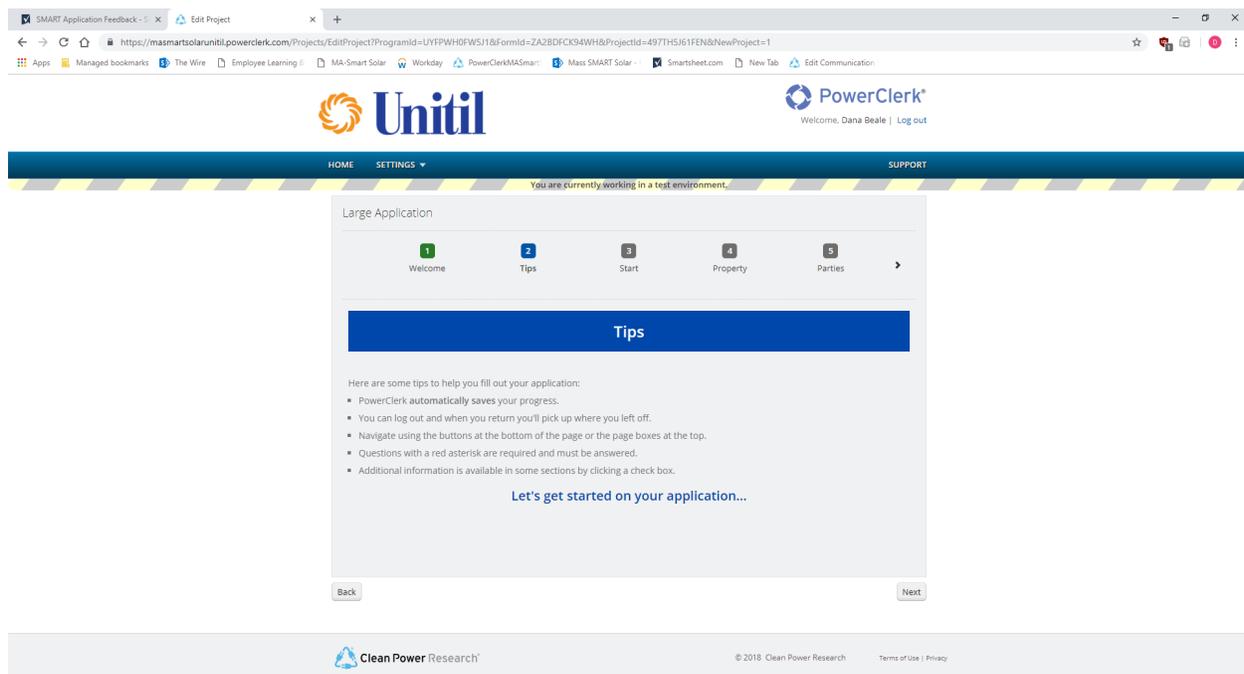


Choosing Support provides you with 800# and an email address for the Program Support team.

# Submitting a New Application



**Welcome tab (1)** – provides links to program regulations, SMART program website, and an Application Document Checklist so the applicant can prepare before applying.



**Tips tab (2)** offers helpful hints and tips for the applicant as they navigate an application.

## Start tab (3)

Large Application

1 Welcome 2 Tips 3 Start 4 Property 5 Parties

**Start**

We've got a couple of quick questions to confirm your project eligibility and to make sure you receive the correct SMART Solar Incentive Payment amount.

**Generation Unit Name**

Please create a name for your SMART solar system below. The name could be anything you choose, but it should be unique to this particular project.

Example: Contoso Solar 14 Maple

Generation Unit Name \*

**Affiliated Application**

Is this project application affiliated with another SMART program application at the same site and/or within the same interconnection service agreement?

Select...

**Commercial Operation Date**

Please indicate whether your system is currently operational.

Is your system currently operational? \*

Select...

The **Start** tab begins the application.

- Generation Unit Name is the name by which the system will be identified with the MA DOER in issuing their Statements of Qualification. Naming has no restrictions in terms of content but should be unique to that project/location.
- Affiliated Application – options are Yes or No. We are looking to learn if the same installer/developer is planning for several related projects in the same area that should be reviewed/considered at the same time.
- Commercial Operation Date – first question is asking if your system is current operational, in other words do you already have you Permission to Operate (PTO) or Authority to Interconnect (ATI) for that system because it has been built for a while and you've just been waiting for the SMART program to launch. Note – If you answer Yes to this question you'll then be asked to input the date on which you received your PTO/ATI.

## Start tab (3) continued

The screenshot shows a web browser window with the URL <https://masmartsolarunit.powerclerk.com/Projects/EditProject?ProgramId=UYFPWHDFWSJ1&formId=ZA2BDFCK94WH8&ProjectId=497THS61FEN&NewProject=1>. The form is titled "Commercial Operation Date" and contains the following sections:

- Commercial Operation Date**: "Please indicate whether your system is currently operational." "Is your system currently operational?" (Yes dropdown). "Commercial Operation Date" (text input).
- Electric Account Information**: "Is there an existing electric account where the STGU system will be interconnected?" (Select... dropdown).
- Solar System Ownership**: "Who will own the SMART STGU system?" (Select... dropdown). Two checkboxes: "Click here to see more information on Customer of Record" and "Click here to see more information on third party ownership".
- Solar Tariff Generation Unit System**: "Is the proposed system replacing an inactive or decommissioned system that operated on the same site before January 1, 2018?" (Select... dropdown).

Navigation buttons "Back" and "Next" are at the bottom of the form. The footer includes "Clean Power Research" and "© 2018 Clean Power Research Terms of Use | Privacy".

- Solar System Ownership – here we’re asking who will own the system, in other words who will be receiving the SMART incentive payments. Choices are Customer of Record or Third Party. Both parties are defined via check boxes if you’re uncertain.
- Solar Tariff Generation Unit System begins a series of questions to ensure your system is eligible for the SMART program based on the detailed rules and regulations.
  - First question is asking whether the system you’re building is replacing an inactive or decommissioned system that operated on that same site before 1/1/2018.
  - If No, then you’re asked if any of the components you’re installing have been used previously in another system.
  - If No, then you’re asked if your system has applied or been qualified for SREC II.
  - If No, then you’re done with this page and can move on.
  
  - If you answer Yes to the question as to whether you’re replacing an inactive or decommissioned system at that same location, then you’re asked if that previous system has been inactive for at least one year.
  - If you answer No to the question as to whether the system has been inactive for one year, then you’ll see a prompt letting you know your system is not eligible for SMART.
  
  - If you answer Yes to the question as to whether you’re replacing an inactive or decommissioned system at that same location, then you’re asked if that previous system has been inactive for at least one year.

### Start tab (3) continued

- If you answer Yes to the question as to whether the system has been inactive for one year, then you'll be asked whether any component has been used in another system.
- If you answer Yes to components having been used in another system, then you're asked if that previous system was installed outside Massachusetts.
  
- If you answer Yes to that previous system having been installed outside Massachusetts, then you're asked if the equipment was used outside Massachusetts before 1/1/2018 and interconnected in Massachusetts on or after 1/1/2018.
- A Yes answer completes this path and you're good to move forward.
- A No answer will trigger a prompt letting you know your system is not eligible for SMART.
  
- If you answer No to that previous system having been installed outside Massachusetts, then you're asked if any of the components were used in a system that qualified in any of the following programs
  - RPS Class 1 – then you're good to move forward.
  - SREC I or SREC II – then you'll trigger a prompt letting you know your system is not eligible for SMART.
  - No, no components were used in one of these programs – then you're good to move forward.

## Property tab (4)

SMART Application Feedback - 5 x Edit Project

https://masmartsolarunitil.powerclerk.com/Projects/EditProject?ProgramId=UYFPWH0FW5J1&FormId=ZA28DFCKM4WHB&ProjectId=497TH5J61FEN&NewProject=1

Unitil PowerClerk®  
Welcome, Dana Beale | Log out

HOME PROGRAM DESIGN ADMIN SETTINGS SUPPORT CENTER

You are currently working in a test environment.

Large Application

2 Tips 3 Start 4 Property 5 Parties 6 System

Property

Your project must satisfy the property segmentation rules **or** it must be eligible for one of seven exceptions.

Is this project seeking qualification as the only system located on the building, or the only system located on the parcel of land? \*

Yes

Are there projects either currently qualified or applying to be qualified for SMART located on contiguous parcels? \*

No

Perfect. Let's move to the next page.

Back Next

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First question asks whether the project you're installing will be the only system being installed on that building or the only system being installed on that parcel of land

- If you answer Yes, then you're asked if there are other (related) projects applying to the SMART program being built on contiguous parcels.
- If you answer No, you're good to move on to the next page.

○

## Property tab (4) continued

- If you answer No regarding whether the project you're installing will be the only system being installed on that building or the only system being installed on that parcel of land.

Please carefully read the project segmentation rules below and then indicate whether the project satisfies these rules or if you qualify for one of the exceptions. Applicants requesting an exception may be required to include additional documentation in the Documents section.

**Project Segmentation Rules**

No more than one Building Mounted Generation Unit on a single building, or one ground-mounted Solar Tariff Generation Unit on a single parcel or contiguous parcels of land, shall be eligible to receive a Statement of Qualification as a Solar Tariff Generation Unit.

**Project Segmentation Exceptions**

Notwithstanding 225 CMR 20.05(5)(f), the following types of Solar Tariff Generation Units shall be eligible to receive a Statement of Qualification:

1. a Solar Tariff Generation Unit with an AC rated capacity of 25 kW or less that is located on a parcel of land contiguous with another parcel or parcels of land containing a Solar Tariff Generation Unit, provided the parcels of land were not the result of a subdivision performed for the purpose of qualifying under 225 CMR 20.05(5)(g)1.;
2. a Solar Tariff Generation Unit with an AC rated capacity of 25 kW or less, a Canopy Solar Tariff Generation Unit, or a Building Mounted Solar Tariff Generation Unit, which is located on the same parcel of land as another Solar Tariff Generation Unit, provided that the Solar Tariff Generation Unit is separately metered from the original Solar Tariff Generation Unit and, in the case of a Solar Tariff Generation Unit with an AC rated capacity of 25 kW or less or a Building Mounted Solar Tariff Generation Unit, is located on a separate building from the original Solar Tariff Generation Unit;
3. a Solar Tariff Generation Unit with an AC rated capacity of 25 kW or less, or a Building Mounted Solar Tariff Generation Unit, which is located on the same building as another Solar Tariff Generation Unit, provided that the Solar Tariff Generation Unit is separately metered from the original Solar Tariff Generation Unit and is connected to a meter of a separate End-use Customer as the original Solar Tariff Generation Unit;

the case of a Solar Tariff Generation Unit with an AC rated capacity of 25 kW or less or a Building Mounted Solar Tariff Generation Unit, is located on a separate building from the original Solar Tariff Generation Unit;

3. a Solar Tariff Generation Unit with an AC rated capacity of 25 kW or less, or a Building Mounted Solar Tariff Generation Unit, which is located on the same building as another Solar Tariff Generation Unit, provided that the Solar Tariff Generation Unit is separately metered from the original Solar Tariff Generation Unit and is connected to a meter of a separate End-use Customer as the original Solar Tariff Generation Unit;

4. a Solar Tariff Generation Unit located on the same parcel or contiguous parcel of land to another Solar Tariff Generation Unit that submits a Statement of Qualification Application at least twelve months after the Commercial Operation Date of the original Solar Tariff Generation Unit and is separately metered or that can demonstrate to the Department's satisfaction that the Owners of the Solar Tariff Generation Units are unaffiliated parties;
5. a Solar Tariff Generation Unit that is physically located across multiple parcels of land, provided that it is located behind a single interconnection point and single production meter, and that its AC rated capacity is 5 MW or less;
6. a Solar Tariff Generation Unit that can demonstrate to the Department's satisfaction that documentation required to meet the criteria set forth in 225 CMR 20.06(1)(c) was obtained prior to June 5, 2017; and
7. a Solar Tariff Generation Unit that can demonstrate to the Department's satisfaction that it should be granted an exception to the provisions of 225 CMR 20.05(5)(f) for good cause.

The proposed project satisfies the project segmentation rules. \*

Select...

Back Next

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The Project Segmentation Rules will appear for your review.

**Property tab (4)** continued

At the bottom of the page you'll be asked to either verify that your project satisfies the segmentation rules, or "No, but it qualifies for an exception." At which point you will then be prompted to choose one of the 7 segmentation exceptions listed above.

This same sequence will occur if you answer Yes to the question as to whether the project you're installing will be the only system being installed on that building or the only system being installed on that parcel of land; and then Yes to the question as to whether there are other (related) projects applying to the SMART program being built on contiguous parcels

## Parties tab (5)

Large Application

Start Property Parties System Land Use

### Parties

Complete the fields below for the parties involved in the project.

**Applicant:** The person completing this application. This can be an authorized agent of the system owner.  
**Customer of Record:** Individual or company whose name appears on the distribution company billing record.  
**Installer:** The entity responsible for installing the solar system.  
**System Owner:** Individual or company who holds title to the solar system.

Please note: All 4 parties will require a company name entry, feel free to simply repeat the party's last name where no company exists.

#### Applicant

Please be sure the company name provided is the official name of the corporation.

Applicant Name \*

First  Last

Company

Address \*

Street

City  Zip Code

Email \*

Email Address

Phone \*

#### Customer of Record

Please be sure the name provided matches the name listed on the utility bill.

Customer of Record

Name \*

First  Last

Company

Address \*

Street

City  Zip Code

Email \*

Email Address

Phone \*

#### Installer

Please be sure the company name provided is the official name of the corporation.

Installer

Name \*

First  Last

Company \*

Address \*

Street

City  Zip Code

Email \*

Email Address

## Parties tab (5) continued

SMART Application Feedback - 5 x Edit Project

https://masssolarunit.powerclerk.com/Projects/Edit/Project?ProgramId=UYFPWHDFWSJ1&formId=ZA2BDFCK94WH8&ProjectId=497TH5J61FEN&NewProject=1

Apps Managed bookmarks The Wire Employee Learning MA-Smart Solar Workday PowerClerkMASmart Mass SMART Solar Smartsheet.com New Tab Edit Communication

Company \*

Company

Address \*

Street

City Zip Code

Email \*

Email Address

Phone \*

(###) ###-####

**System Owner**

If the System Owner will be the Payee for the system, please be sure the name provided matches their W9.

System Owner New Contact

Name \*

First Last

Company

Company

Address \*

Street

City Zip Code

Email \*

Email Address

Phone \*

(###) ###-####

Back Next

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Here you're asked to provide the names and contact info for the Applicant completing/submitting the application, Customer of Record (name that is on the utility bill), Installer – company doing the installation, and the System Owner – often the actual person/company that will be receiving the SMART incentive payments.

As you're making entries, and if appropriate, you can copy the information you've previously entered from one party to another by using the pull-down menus next to the parties' titles.

Note: For reporting and documentation purposes you'll need to enter a "Company" name for each of the four parties. For the Applicant, this would be the name of the Company you work for. For the Installer it would be the name of the Installation Company. For the System Owner it would be the name of their Company, if appropriate. If the System Owner has no Company, input their last name for the Company name. If the Customer of Record will be a residential customer, and therefore will not have a Company name, input their last Name into the Company field, to complete the field.

## System tab (6)

Large Application

Property Parties System Land Use Adders

### Solar System

Please provide your system information below.

- If you have multiple arrays, you can enter each one separately, however multiple arrays on this application must have the same tracking, off-takers, and mounting type. Arrays with different tracking, off-takers, and mounting type will require separate applications.
- If you do not enter shading information, PowerClerk will assume there is no shading.
- You must enter a zip code in the System Location information in order for the system size to calculate.
- After you have entered your system specs click "Calculate" to determine your system size for the SMART program.

#### System Location

System Location  \*

Street

City  Zip Code

Property ID from Massachusetts GIS

#### System Specification

PV System Specification

|          |                          |   |                 |
|----------|--------------------------|---|-----------------|
| Inverter | Qty <input type="text"/> | <input type="text" value="Please select..."/> | Delete Inverter |
| PV Array | Qty <input type="text"/> | <input type="text" value="Please select..."/> | Delete Array    |

System Rating: Not yet calculated.  
Inverter Rating: Not yet calculated.  
Estimated Annual Production: Not yet calculated.

Below is the system size as classified in the SMART program

SMART System Size  
*Error: No value for datafield PV System Inverter Nameplate Rating.*

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On this page you'll enter the specifics of the system location and components. The top of the page provides 4 user tips for completing the information on this page.

For the System Location – you can enter a new address or pull one forward from the information you entered for one of the 4 people you listed on the Parties tab.

Note: system location must have a Massachusetts Zip Code.

## System tab (6) continued

Property ID can be obtained from the Massachusetts GIS site by clicking on the question mark in the blue circle, then clicking on “More in new tab” in the box that opens. This will take you to the Massachusetts GIS site where you’ll enter the site address, click on that parcel and locating the Property ID in the Property Card that opens on the screen. Helpful hints/directions can be found along the left side of the page. Once you have the Property ID, come back to the application and input that ID into the Property ID box.

Next, you’ll be asked to enter the System Specifications by selecting your inverter and panel components from the drop-down lists provided, and indicating the appropriate quantities etc.

There are buttons that will allow you to add multiple arrays or more inverters until you’ve created your complete system. Note: if the multiple arrays are different system types such as ground mount, canopy, roof mount, etc. that will receive different Adders for Large (> 25 kW) projects, then separate applications must be created for each unique system type. However, if the different arrays are just due to different orientations or equipment specifications but will be receiving the same SMART incentive rate, they can be added on the same application using the multiple array feature.

Once you’ve selected your inverters/panels and input the quantities,

**System Specification**

PV System Specification \*

Inverter: 40 x Enphase Energy 0.2 kW (Model M250-60-2LL-52X (-ZC) (-NA) (208V))

Efficiency Rating: 0.96

PV Array: 40 x Hanwha Q-Cells 275W (Model Q.PLUS-G4.1/SC 275) [Delete Array](#)

PTC Rating: 0.2517

Tilt: 35 (0° to 90°) Azimuth: 180 (0° to 359°) Tracking: Fixed

Shading: % Solar Access (100 or blank = No Shading)

[Add Array](#)

[Add Inverter](#)

System Rating: Needs to be recalculated  
Inverter Rating: Needs to be recalculated  
Estimated Annual Production: Needs to be recalculated [Calculate](#)

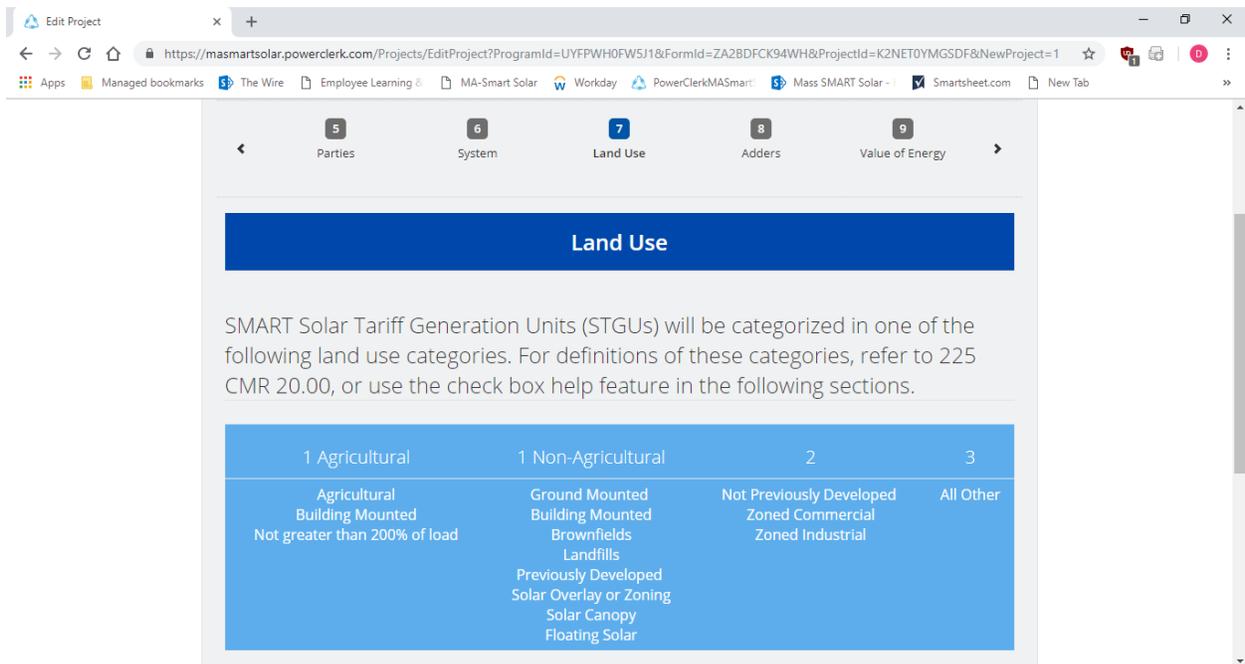
Below is the system size as classified in the SMART program

you will then fill the tilt, azimuth and tracking (if appropriate) information.

If you know your shading percentages you can enter those, if not, you can simply leave the shading section blank and the system will assume no shading.

At this point you can now hit the Calculate button to determine your system size. You will see your system rating, both DC and AC, your inverter rating and an estimate annual production amount just for your reference. The SMART system size, which will be the size your SMART incentive etc. will be based on will be shown in the bottom left corner of the page.

## Land Use tab (7)



On the Land Use tab, you'll find a listing of the 4 categories of land usage and the various system types/locations that fall into those categories. You'll be asked to select the appropriate land use category for your system. You will also be asked if any special land use scenarios apply to your system, such a building on or near wetlands or protected open space.

## Adders tab (8)

Solar Tariff Generation Units (STGU) are eligible to receive adders to their compensation rate based on certain criteria.

Below, we'll ask you which ones you might qualify for. Here is a summary of the available adders:

| Location  | Off-Taker   | Storage         | Tracking  |
|---|---|-----------------|-----------|
| Building Mounted<br>Floating<br>Brownfield<br>Landfill<br>Canopy<br>Agriculture | Community Shared<br>Low Income Shared<br>Low Income Property<br>Public Entity | Battery Storage | Dual Axis |

On the Adders tab you'll indicate which adders will apply to your system. Applicants can choose only one adder from each of the four categories – Location, Off-Taker, Storage and Tracking – up to 4 Adders in total. Whether or not you're applying for an Adder, for each Adder you will need to indicate whether or not that adder will apply. If you choose a Location or Off-Taker adders, you'll then indicate which of those specific adders you're selecting.

## Value of Energy tab (9)

Value of Energy

How will your system be interconnected? \*

Behind the Meter

Click here to see more information on Behind-the-Meter

Click here to see more information on Standalone

Type of System \*

Select...

Click here to see more information on Net Metered

Click here to see more information on State Qualifying Facility

Value of Energy

On this tab you'll need to indicate how the system will be interconnected – Behind the Meter or Standalone. If you choose Behind the Meter, you'll then need to select the appropriate rate class that is on the utility bill, so the application portal can then calculate your value of energy.

You will also need to select the Type of System. For Standalone systems there are three options:

- Net Metered
- Qualifying Facility
- Alternative On-Bill Credit

For Behind the Meter systems there are two options:

- Net Metered
- Qualifying Facility

## Value of Energy tab (9) continued

Click here to see more information on State Qualifying Facility

### Value of Energy

In order to determine the value of energy for the project, please select the rate class below. If you're unsure of your rate class, you will find this information on your utility bill.

[Click here to see an example of a rate code on a utility bill.](#)

**Residential Rates:**  
R1 - Standard Residential Rate  
R2 - Optional Fuel Assistance Rate

**Commercial Rates:**  
G1 - Standard Rate - Small Customer  
G2 - Standard Rate - Medium Customer  
G3 - Standard Rate - Large Customer  
G4 - Optional Time-of-Use Rate - Medium Customer  
G5 - Water and/or Space Heating Rate

Rate Class  
Rate Class \*  
Select...

Back Next

Class Power Research © 2018 Class Power Research

For Behind the meter systems, the value of energy will be determined based on rates etc. at the time of your Preliminary Statement of Qualification and will determine the ultimate Solar Incentive Payment Rate which will remain constant for the duration of the tariff.

For Standalone systems, because the value of energy will vary from month to month, their Solar Incentive Payment Rate will also vary each month.

## Documents tab (10)

8 Adders 9 Value of Energy 10 Documents 11 Certification and Signature 12 Pay Fee and Submit

### Required Documents

Please upload the following documents to complete your application.

#### Utility Electric Bill

Customers who do not have a current active account must upload evidence from their electric distribution company of their temporary or pending account number or reservation.

Utility Electric Bill \*

#### Interconnection Agreement

Please upload the signed interconnection agreement you have received from your electric distribution company and input the agreement number and agreement date below.

On this tab you will be asked to upload the documentation required based on the details of your system. You'll also be able to create additional slots to upload any additional documents you need or want to provide.

Note: Each document upload is limited to 5MB. If your document is larger than 5MB, you must either reduce the document size, or split it into smaller documents and use the additional documents slot feature to upload them.

## Certification and Signature tab (11)

The screenshot shows a web browser window with the following details:

- Browser tab: Edit Project
- Address bar: <https://masmsolarsolar.powerclerk.com/Projects/EditProject?ProgramId=UYFPWH0FW5J1&FormId=ZA2BDFCK34WH&ProjectId=K2NET0YMGSD&NewProject=1>
- Bookmarks: Apps, Managed bookmarks, The Wire, Employee Learning, MA-Smart Solar, Workday, PowerClerkMASmart, Mass SMART Solar, Smartsheet.com, New Tab

The main content area is divided into two sections:

### Terms and Conditions

- Applicant represents that it has read and it understands the requirements, terms and conditions of the SMART program.
- Applicant representative certifies that he/she has sufficient authority to submit this application, and certifies under the pains and penalties of perjury that he/she has personally examined and is familiar with and has verified the information submitted herein, and believes that all of the information is true, accurate, and complete.
- Applicant representative certifies that he/she is aware that there are significant penalties, both civil and criminal, for submitting false information, including possible fines and de-certification of a Statement of Qualification. My certification below certifies all information submitted in this Enrollment Application, including the application form and all required attachments is complete and accurate to the best of my knowledge.
- Applicant hereby certifies that the project's In-Service Date will occur on or after January 1, 2018 and that the project otherwise meets all of the SMART Tariff requirements.

### Your Signature

You must provide your digital signature below by typing your full legal name. With this signature, you certify acceptance of the terms and conditions stated above.

We will record the date of your signature with your application.

Applicant's Full Legal Name \*

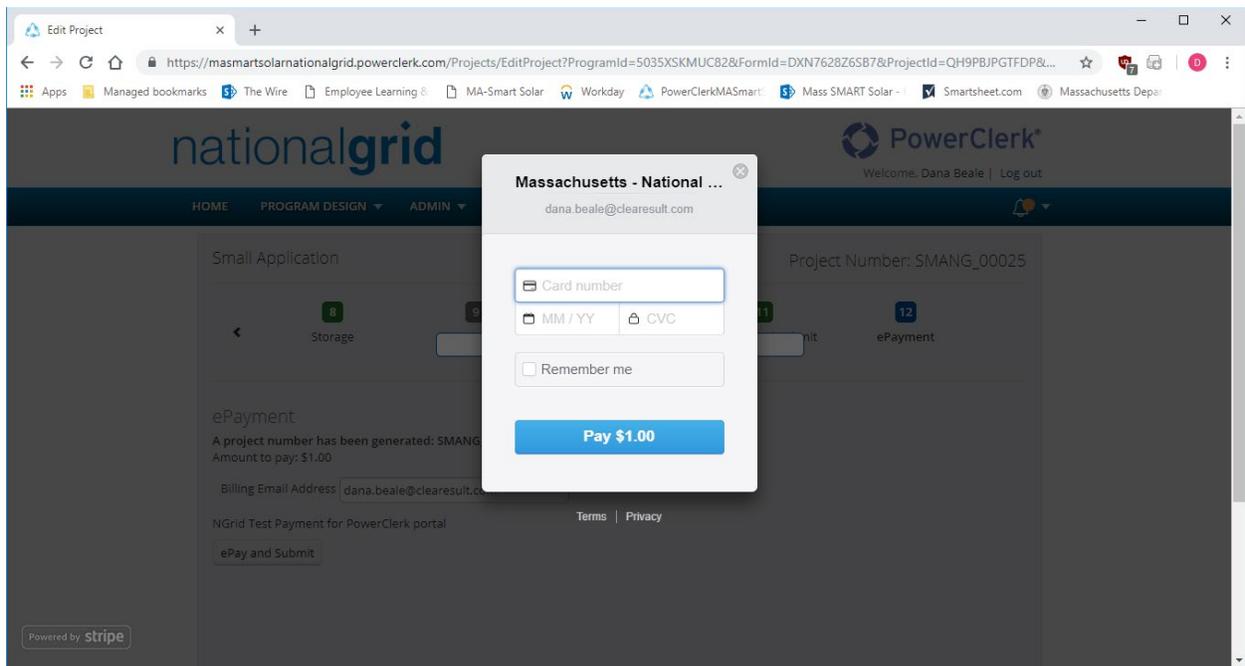
  
  

Date

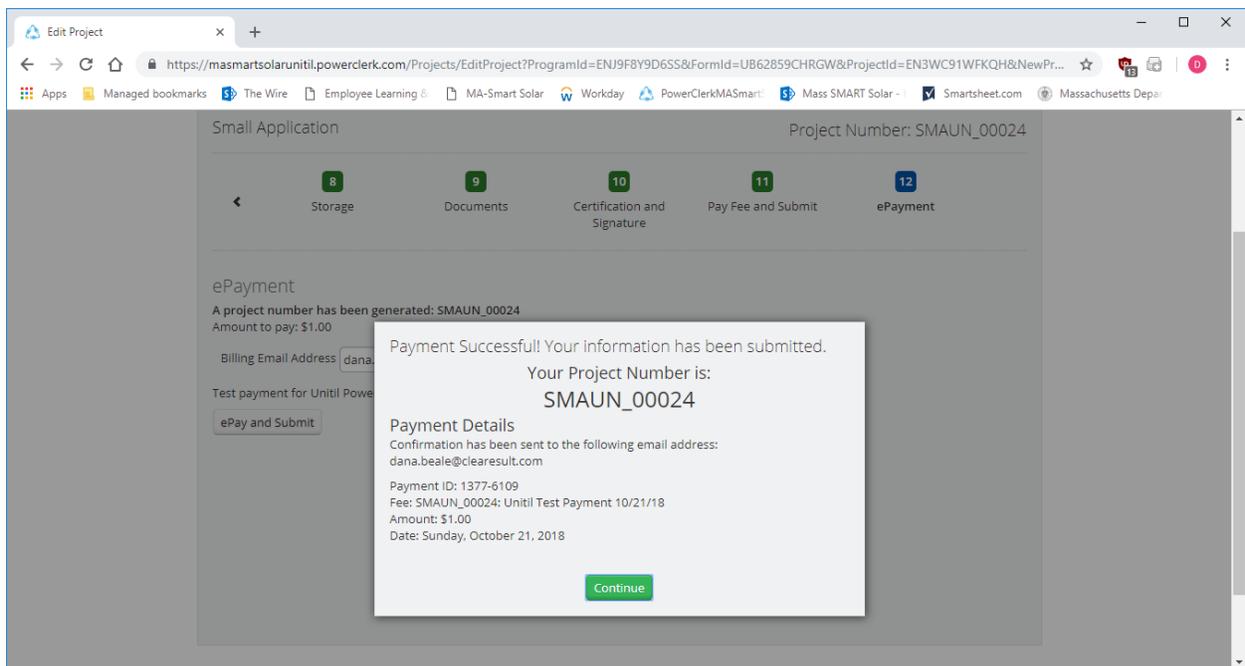
 

On this tab the Applicant will be reminded of the terms and conditions of the program and asked to sign the application electronically.

## Pay Fee and Submit tab (12)



On this tab you will click “ePay and Submit”. You will be asked to enter a credit card #, expiration date, CVC code and billing zip code. Click the “Pay” button to complete the process. and you will receive an onscreen confirmation complete with a Project ID Number.



When you click “Continue” you will be taken to your new project’s landing page where you’ll see confirmation that the application has been submitted with date/time stamp etc.

The screenshot shows a web browser window with the URL <https://masmartsolarunitil.powerclerk.com/MvcProjects/LandingPage?ProgramId=ENJ9F8Y9D6SS&ProjectId=EN3WC91WFKQH>. The page title is "View/Edit: SMAUN\_00024".

The navigation menu includes: HOME, PROGRAM DESIGN, ADMIN, SETTINGS, SUPPORT CENTER.

The main content area shows a progress bar with the following steps: Unsubmitted, **Application Submitted**, Application Review, Preliminary SQ, Incentive Claim Review, Final SQ.

**Current Status**

Status marked as **Application Submitted** on 10/21/2018 at 6:09 PM  
Status Description: Your application has been submitted.  
Created on 10/21/2018 at 6:00 PM (10 minutes ago) Project Owner: Dana Beale (Program Designer)  
Last Updated on 10/21/2018 at 6:09 PM (35 seconds ago)

**Project Summary**

|           |           |          |                    |
|-----------|-----------|----------|--------------------|
| Block     | Size      | kW       | Project            |
| None      | Small     | 10.8     | Beale Uni Solar    |
| Installer | Applicant | Customer | Owner              |
| XYZ Solar | XYZ Solar | Customer | Big Time Solar LLC |

**Available Forms**

| Description              | Form status |
|--------------------------|-------------|
| Application Start Review | New form    |

You will receive an electronic receipt for your payment from Clearesult Consulting via email.



Receipt from Clearesult Consulting Inc

Receipt #1893-8492

| AMOUNT PAID | DATE PAID        | PAYMENT METHOD   |
|-------------|------------------|------------------|
| \$1         | October 21, 2018 | <b>VISA</b> XXXX |

**SUMMARY**

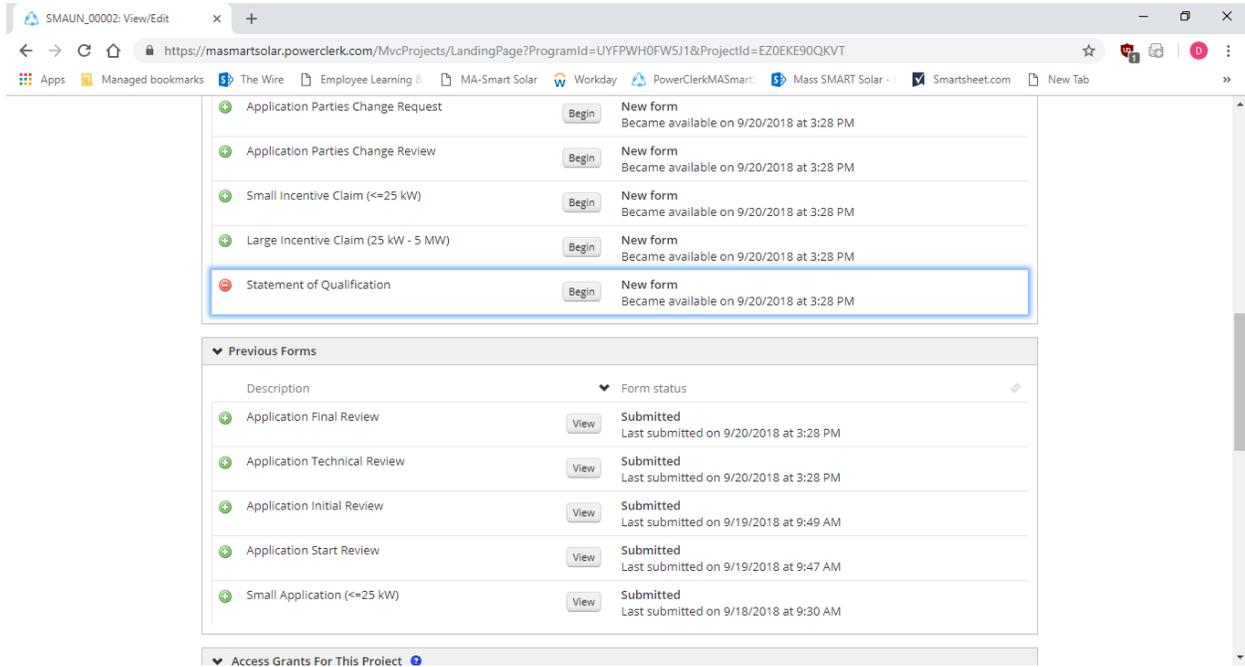
|   |               |
|---|---------------|
| SMAES_00026: Test Payment for Eversource 10/21/18 | \$1.00        |
| <hr/>   |               |
| <b>Amount paid</b>                                | <b>\$1.00</b> |

If you have any questions, contact us at [diana.espinoza@clearesult.com](mailto:diana.espinoza@clearesult.com) or call at +1 512-777-6547.

## Accessing Your Statement of Qualification

Once your application has been reviewed and approved you will receive an email notifying you and directing you back to the application portal, so you can review your Preliminary Statement of Qualification. To do that you'll click on that project and then "View/Edit."

On the project landing page, you'll click on "Statement of Qualification" to view your document. You can download and/or print the Statement of Qualification as well.



The screenshot shows a web browser window with the URL <https://masmsolar.powerclerk.com/MvcProjects/LandingPage?ProgramId=UVFPWH0FW5J1&ProjectId=EZOEKE90QKVT>. The page displays a list of forms under the heading "Previous Forms". The "Statement of Qualification" form is highlighted with a blue border. Below the list, there is a section for "Access Grants For This Project".

| Description                          | Form status  |
|--------------------------------------|--|
| Application Parties Change Request   | New form<br>Became available on 9/20/2018 at 3:28 PM |
| Application Parties Change Review    | New form<br>Became available on 9/20/2018 at 3:28 PM |
| Small Incentive Claim (<=25 kW)      | New form<br>Became available on 9/20/2018 at 3:28 PM |
| Large Incentive Claim (25 kW - 5 MW) | New form<br>Became available on 9/20/2018 at 3:28 PM |
| Statement of Qualification           | New form<br>Became available on 9/20/2018 at 3:28 PM |
| Previous Forms                       |  |
| Application Final Review             | Submitted<br>Last submitted on 9/20/2018 at 3:28 PM  |
| Application Technical Review         | Submitted<br>Last submitted on 9/20/2018 at 3:28 PM  |
| Application Initial Review           | Submitted<br>Last submitted on 9/19/2018 at 9:49 AM  |
| Application Start Review             | Submitted<br>Last submitted on 9/19/2018 at 9:47 AM  |
| Small Application (<=25 kW)          | Submitted<br>Last submitted on 9/18/2018 at 9:30 AM  |

After you complete the installation and your system has received Permission to Operate/Authority to Interconnect, you'll come back to the portal to submit your claim.

## Submitting a Claim

The Applicant will click on the project that has been completed, click on View/Edit and then select either Large or Small Incentive Claim to complete their claim form. Note: if you submit a Large application but then mistakenly select the Small Incentive Claim form, the system will let you know you've chosen the wrong form.

The screenshot shows a web browser window with the URL <https://masmsolar.powerclerk.com/MvcProjects/LandingPage?ProgramId=UYFPWH0FW5J1&ProjectId=EZ0EKE90QKVT>. The browser tabs include 'SMAUN\_00002: View/Edit', 'The Wire', 'Employee Learning', 'MA-Smart Solar', 'Workday', 'PowerClerkMASmart', 'Mass SMART Solar - 1', 'Smartsheet.com', and 'New Tab'. The main content area displays a list of forms with the following details:

| Description                          | Action        | Status      | Availability                             |
|--------------------------------------|---------------|-------------|--|
| Extension Request Review             | Begin         | New form    | Became available on 9/20/2018 at 3:28 PM |
| Extension Request Corrections        | Begin         | New form    | Became available on 9/20/2018 at 3:28 PM |
| Application Parties Change Request   | Begin         | New form    | Became available on 9/20/2018 at 3:28 PM |
| Application Parties Change Review    | Begin         | New form    | Became available on 9/20/2018 at 3:28 PM |
| Small Incentive Claim (<=25 kW)      | Begin         | New form    | Became available on 9/20/2018 at 3:28 PM |
| Large Incentive Claim (25 kW - 5 MW) | Continue View | In progress |  |
| Statement of Qualification           | Begin         | New form    | Became available on 9/20/2018 at 3:28 PM |

Below this list is a section titled 'Previous Forms' with a dropdown arrow. It contains a table with the following data:

| Description                  | Action | Form status   |
|------------------------------|--------|---|
| Application Final Review     | View   | Submitted<br>Last submitted on 9/20/2018 at 3:28 PM |
| Application Technical Review | View   | Submitted<br>Last submitted on 9/20/2018 at 3:28 PM |
| Application Initial Review   | View   | Submitted<br>Last submitted on 9/19/2018 at 9:49 AM |
| Application Start Review     | View   | Submitted<br>Last submitted on 9/19/2018 at 9:47 AM |

## Summary tab (1)

The screenshot shows a web browser window with the URL <https://masmartsolareversource.powerclerk.com/Projects/EditProject?ProgramId=74HHPFU1F2WZ&FormId=TTWBBP5EV3PV&ProjectId=4QJDRM6QCAGR>. The page title is "SMART Large Incentive Claim". Below the title, it states "For installed and interconnected systems larger than 25 kW." and provides information about the program's rules governed by 225 CMR 20:00. There are links for "SMART Program Regulations" and "SMART Website". A blue button labeled "Summary" is visible. Below the button, the text reads: "The sections below show a summary of the information contained on the **Preliminary Statement of Qualification**. You may also download and view a copy of the Preliminary Statement of Qualification below. Please review the information and then we will ask you if there have been any changes since

This screenshot shows the continuation of the summary page. It includes the text: "You may also download and view a copy of the Preliminary Statement of Qualification below. Please review the information and then we will ask you if there have been any changes since your original application." Below this, there is a link for "Preliminary Statement of Qualification" and a "View" button next to "Preliminary BTM Large Statement of Qualification". It also notes "Uploaded by Valentina Bragg on 9/17/2018 4:47:14 PM". A blue button labeled "SMART System Size (kW-AC)" is present. Below it, the "SMART System Size" is listed as "701.000 kW-AC". There are two dropdown menus: "Block" with the value "1" and "Land Use Category" with the value "Category 3".

On the Summary tab you will see your Preliminary Statement of Qualification, a recap of your SMART system size, the incentive Block to which your system has been assigned, the Land Use Category you indicated...

## Summary tab (1) continued

**Location Adder**

No

**Off-Taker Adder**

**Storage Adder**

No

**Tracking Adder**

No

**Value of Energy**

**Behind the Meter**

Compensation

Net Metered

As well as a recap of your Adder selections, your interconnection and compensation type under Value of Energy...

**Preliminary SMART Tariff**

The information below shows how your preliminary tariff was calculated. The preliminary tariff does not represent a guarantee of payment. The final tariff will be determined upon successful review of this incentive claim and the issuance of the Final Statement of Qualification.

---

Base Compensation Rate  
0.32640 \$/kWh

**= (equals)**

Total Compensation Rate  
0.32640 \$/kWh

**- (minus)**

Value of Energy  
0.18520 \$/kWh

**= (equals)**

**Solar Incentive Payment Rate**

Solar Incentive Payment Rate  
0.14120 \$/kWh

*Note: Every month, the Total Compensation Rate you receive will remain the same. The Value of Energy rate will change depending on the cost of energy.*

Check this box if you are ready to continue \*

## Summary tab (1) continued

Total Compensation Rate  
0.18585 \$/kWh

**- (minus)**

Value of Energy  
0.17952 \$/kWh

*Note: Every month, the Total Compensation Rate you receive will remain the same. The Value of Energy rate will change depending on the cost of energy.*

**= (equals)**

**Solar Incentive Payment Rate**

Solar Incentive Payment Rate  
0.00633 \$/kWh

Check this box if you are ready to continue \*

Lastly, you'll see your incentive calculation and how the system arrived at your Total Compensation Rate for Standalone systems or your Solar Incentive Payment Rate for behind the meter systems. You'll also see a check box we're looking to confirm that you've reviewed the incentive rate calculation for your system. You'll need to check that box to indicate that you are ready to continue.

## General Information tab (2)

Next

### General Information

We've got a couple of quick questions about your final project.

#### Commercial Operation Date

Please update below the date on which your Distribution Company granted approval for the Solar Tariff Generation Unit to interconnect with the electric grid.

Commercial Operation Date \*

#### Utility Account

At the time of original application you submitted a temporary utility account number. You must now have a permanent utility account number to proceed. Please input the number below.

You will also be required to upload a copy of a recent electric bill in the Documents section.

Account Number from Electric Bill \*

  
Back Next

The General info tab asks you to enter your Commercial Operation Date (Permission to Operate/Authority to Interconnect date) and confirm your utility Account information in the event you did not have an Account number at the time of application.

### Changes tab (3)

On this tab you'll be asked if you will like to make any changes from the original application.

**Changes from Original Application**

You may make changes to:

- System components
- Storage adder only if you selected the storage adder on the original application
- Tracking adder only if you selected the tracking adder on the original application
- Off-Taker adder except for Public Entity
- Value of Energy Compensation

Adding storage? If you would like to claim the storage adder and did not on the original application, please submit a [new and separate](#) Adding Storage form for the storage component of your system. You should continue with this claim and then submit the other form for the storage adder.

Changes to parties? Please submit the Change Parties form separately from this form.

Would you like to make changes \*

Yes ▾

Check all that apply, I would like to change:

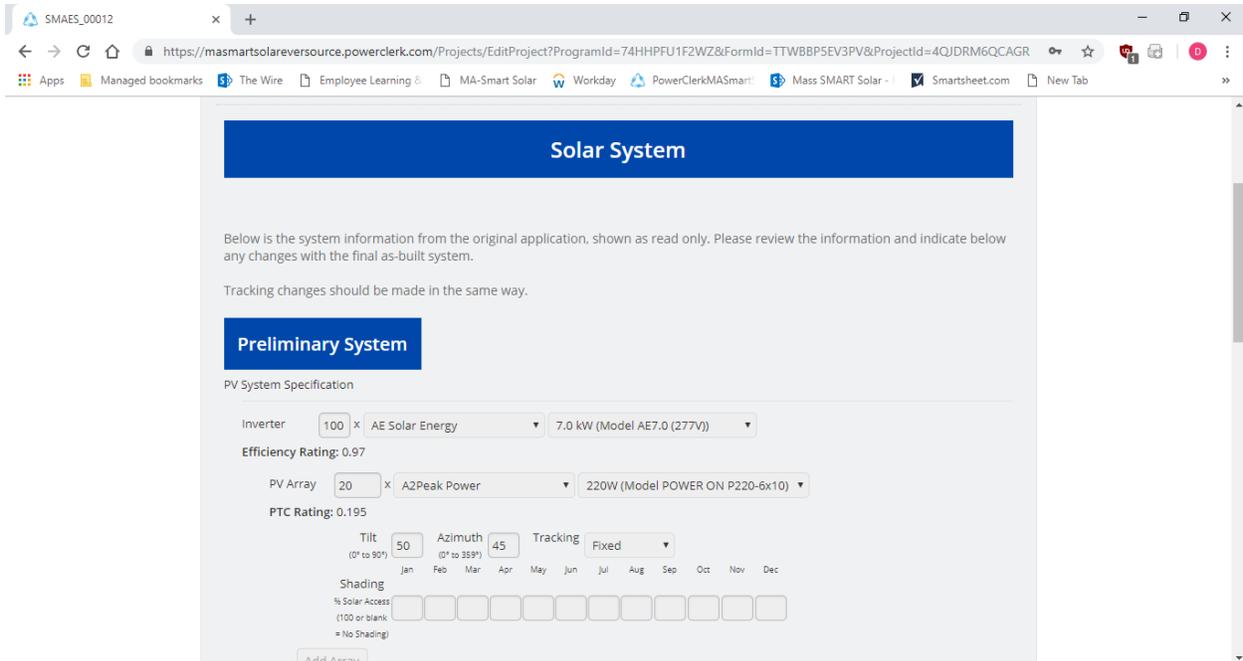
- System Components
- Value of Energy Compensation

Please make your changes on the next several tabs

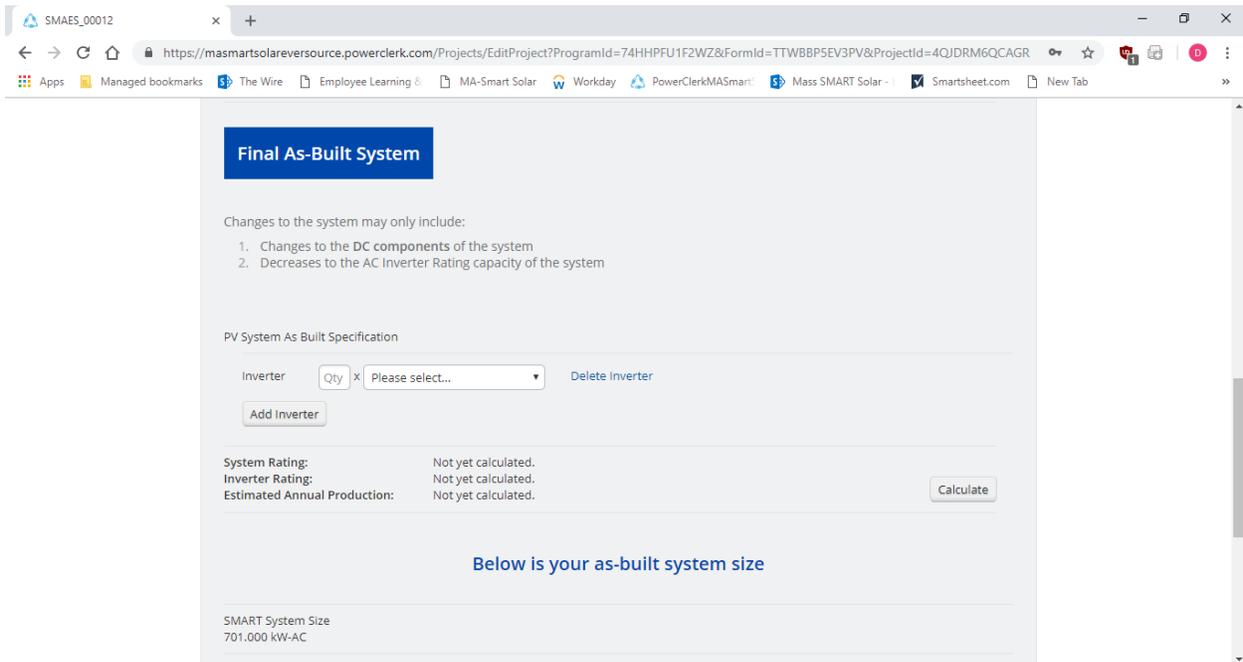
And it will also let you know the types of changes that are viable – System Components (as long as the AC System Size has not increased), Adder changes, and Value of Energy Compensation Type changes will be eligible.

### System tab (4)

This tab recaps your SMART system size. If you indicated a change to your components on the Changes tab, you'll see your Preliminary System specifications recapped.

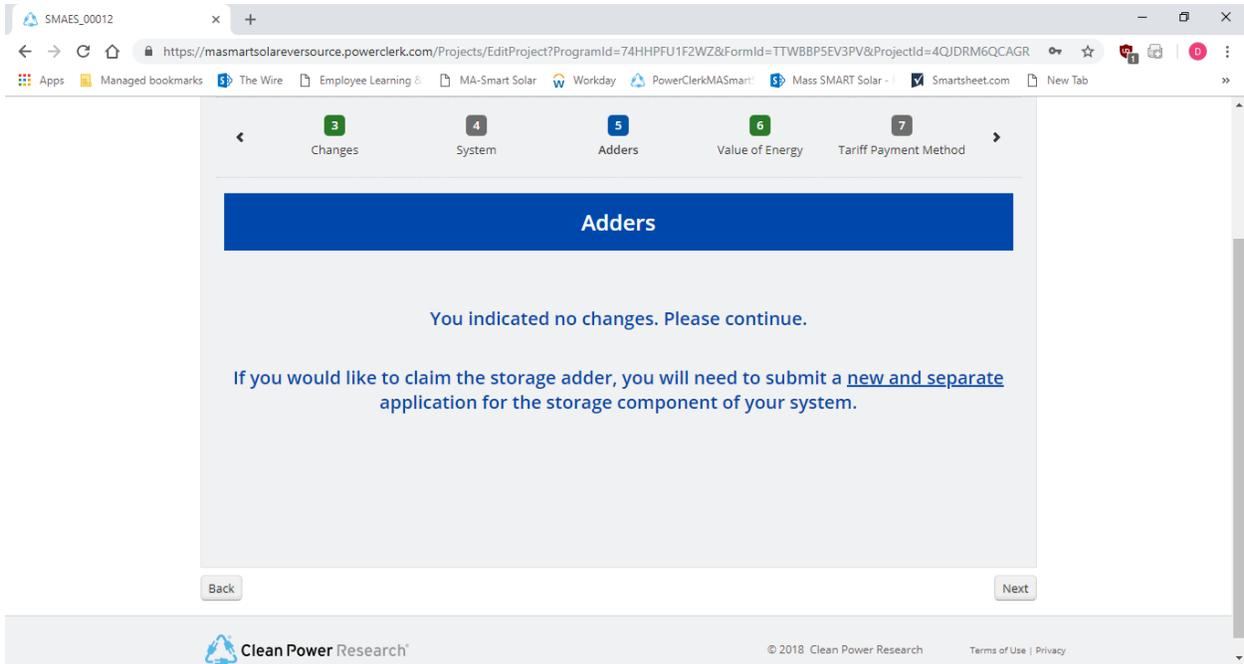


Below that you'll be asked to enter the new as-built system specifications and calculate your new system size – the DC system size can increase, and/or the AC system size can remain the same or decrease, but the AC system size may not increase from what was indicated on your initial application.



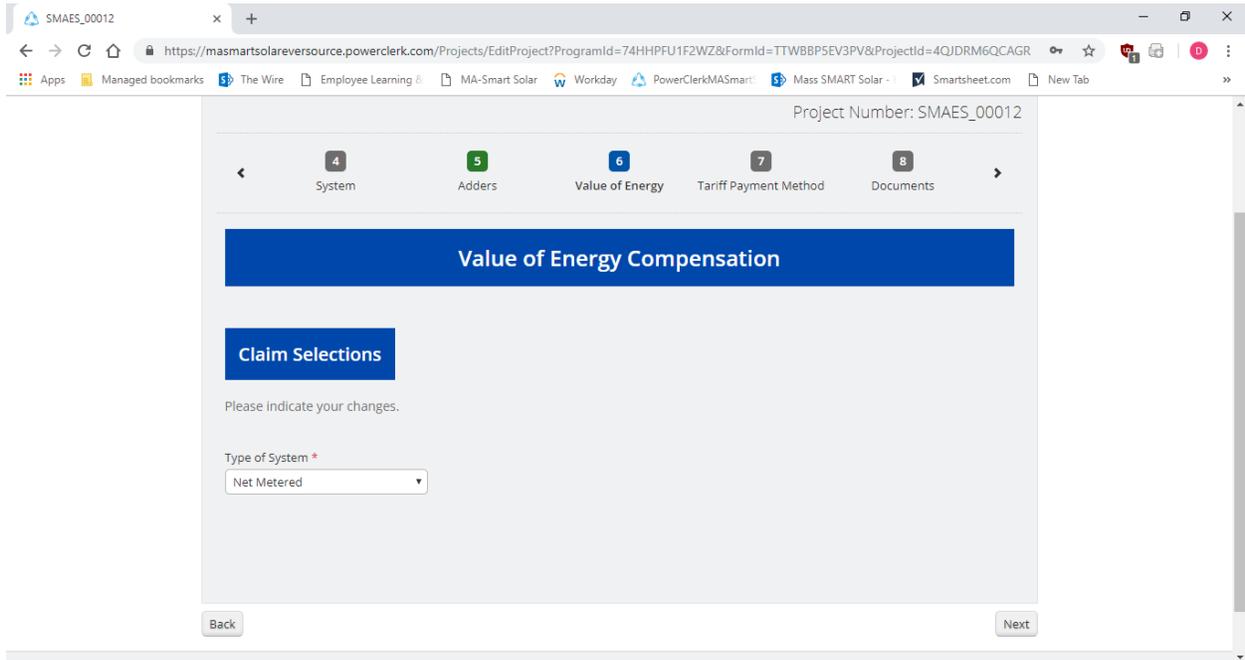
Adders tab (5)

If you made any adder changes you would need to fill those in on this tab. If not, the application will let you know you've indicated no adder changes.



## Value of Energy tab (6)

If you indicated on the Changes tab that you wanted to change your Value of Energy Compensation you'd make that change on this tab.



**Tariff Payment Method tab (7)**

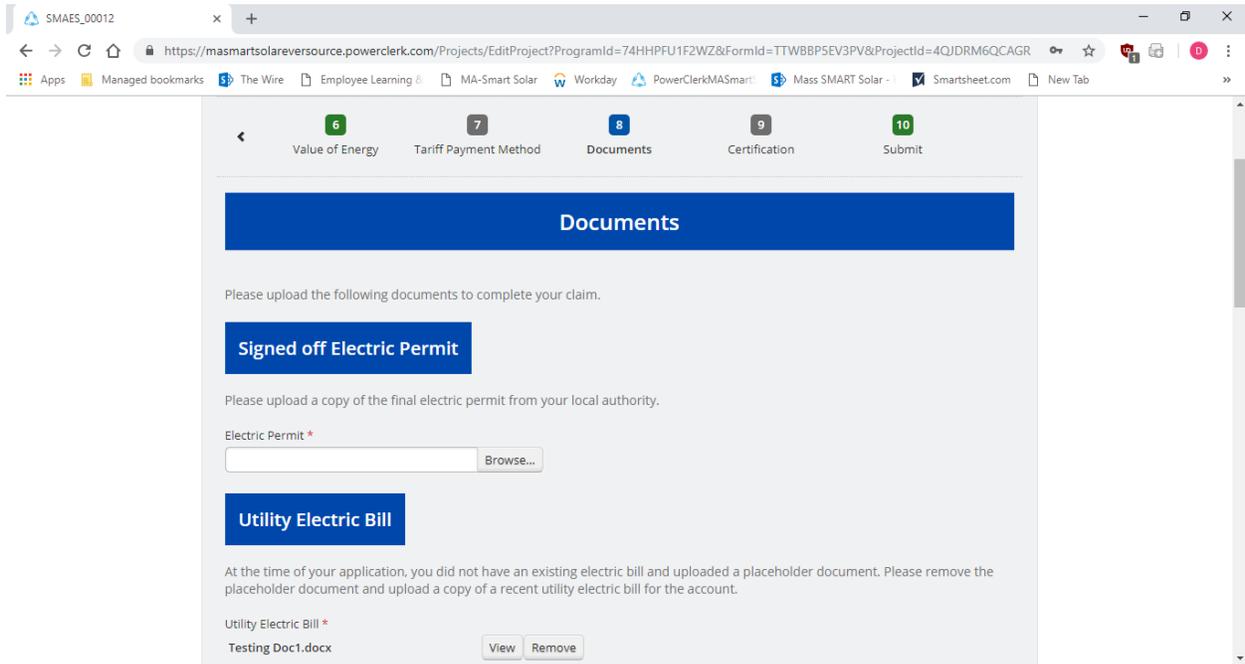
On this tab you'll enter the details for the Payee who will be receiving the incentive payments for the system. **Note – the name/information entered on this tab needs to match the Payee's W9.** You'll also select the payment method – either check or electronic funds transfer.

The screenshot shows a web browser window with the URL <https://masmartsolareversource.powerclerk.com/Projects/EditProject?ProgramId=74HHPFU1F2WZ&FormId=TTWBPP5EV3PV&ProjectId=4QJDRM6QCAGR>. The browser tabs include 'SMAES\_00012', 'The Wire', 'Employee Learning', 'MA-Smart Solar', 'Workday', 'PowerClerkMASmart', 'Mass SMART Solar', 'Smartsheet.com', and 'New Tab'. The page has a navigation bar with tabs numbered 5 to 9: 'Adders', 'Value of Energy', 'Tariff Payment Method' (active), 'Documents', and 'Certification'. The main content area has a blue header 'SMART Tariff Incentive Payments'. Below the header, there is explanatory text: 'SMART tariff payments can be made by check or electronic funds transfer. Please indicate who will be receiving the payment and how the payment should be made. Please enter the information as it appears on the payee's federal tax return documents.' A blue button labeled 'Payee' is visible. Below the button, there is a note: 'Please be sure name provided matches the Payee's name as indicated on their W9.' The form fields include: 'Payee Name \*' with 'First' and 'Last' input boxes; 'Company' with a 'Company' input box; and 'Address \*' with a 'Street' input box.

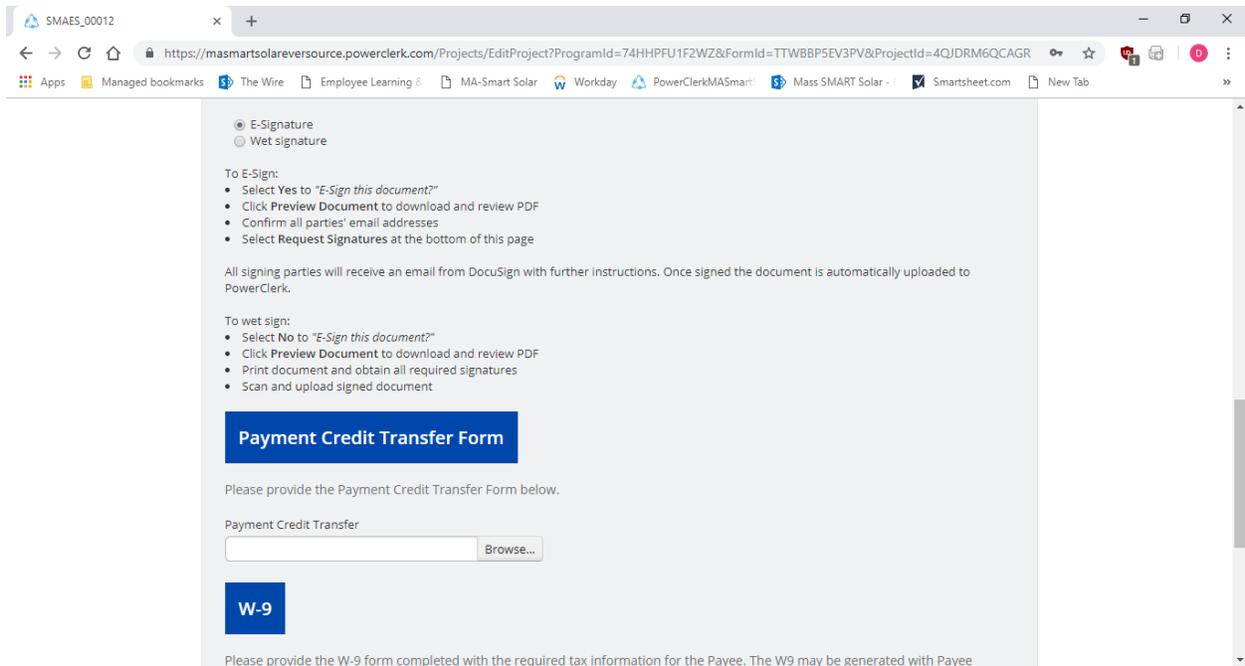
The screenshot shows the same web browser window as above, but the 'Documents' tab (8) is active. The 'Payee' form is expanded to show more fields. The 'Address \*' section includes a 'Street' input box, a dropdown menu, a 'City' input box, and a 'Zip Code' input box. Below the address fields are 'Email \*' with an 'Email Address' input box, and 'Phone \*' with a '###-###-####' input box. A blue button labeled 'Payment Method' is visible. Below the button, there is a 'Payment Method' dropdown menu with 'Select...' as the current selection.

## Documents tab (8)

On this tab you'll upload the documentation required based on your application specifics.



You'll also be able to request e-signatures via DocuSign for documents such as the W9, Payment Credit Transfer Form.



## Certification tab (9)

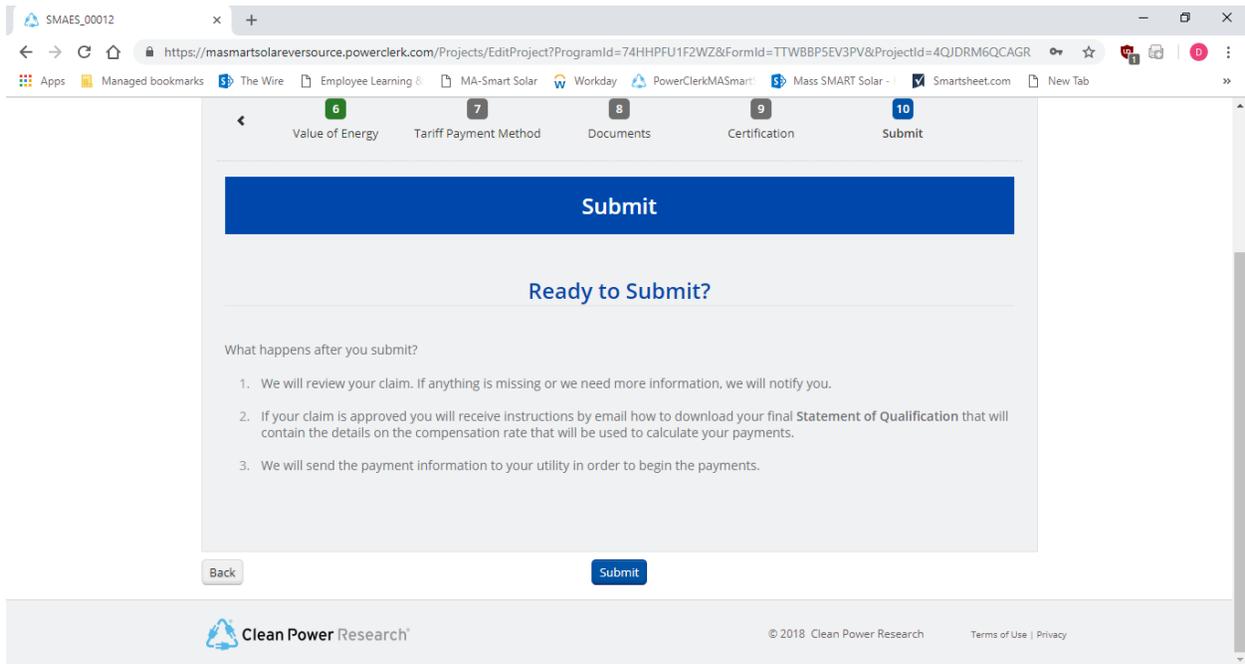
The terms and conditions will be repeated, and the Applicant will be asked to electronically sign the claim form.

The screenshot shows a web browser window with the following elements:

- Browser Tab:** SMAES\_00012
- Address Bar:** <https://masmartsolareversource.powerclerk.com/Projects/EditProject?ProgramId=74HHPFU1F2WZ&FormId=TTWBBP5EV3PV&ProjectId=4QJDRM6QCAGR>
- Navigation:** Back, Forward, Home, Refresh, and a search icon.
- Bookmarks:** Apps, Managed bookmarks, The Wire, Employee Learning, MA-Smart Solar, Workday, PowerClerkMASmart, Mass SMART Solar, Smartsheet.com, New Tab.
- Main Content:**
  - A light blue box containing three bullet points:
    - Applicant representative certifies that he/she is aware that there are significant penalties, both civil and criminal, for submitting false information, including possible fines and de-certification of a Statement of Qualification. My certification below certifies all information submitted in this Enrollment Application, including the application form and all required attachments is complete and accurate to the best of my knowledge.
    - Applicant hereby certifies that the project's In-Service Date occurred on or after January 1, 2018 and that the project otherwise meets all of the SMART Tariff requirements.
    - Applicant acknowledges that the information contained in this claim may be subject to verification through an on-site inspection.
  - A blue button labeled "Your Signature".
  - Text: "You must provide your digital signature below by typing your full legal name. With this signature, you certify acceptance of the terms and conditions stated above."
  - Text: "We will record the date of your signature with your claim."
  - Text: "Applicant's Full Legal Name \*"
  - A text input field.
- Footer:**
  - Left: Clean Power Research logo.
  - Center: © 2018 Clean Power Research
  - Right: Terms of Use | Privacy

Submit tab (10)

The Submit tab will remind the applicant of next steps and then ask them to click Submit



### Submit tab (10) continued

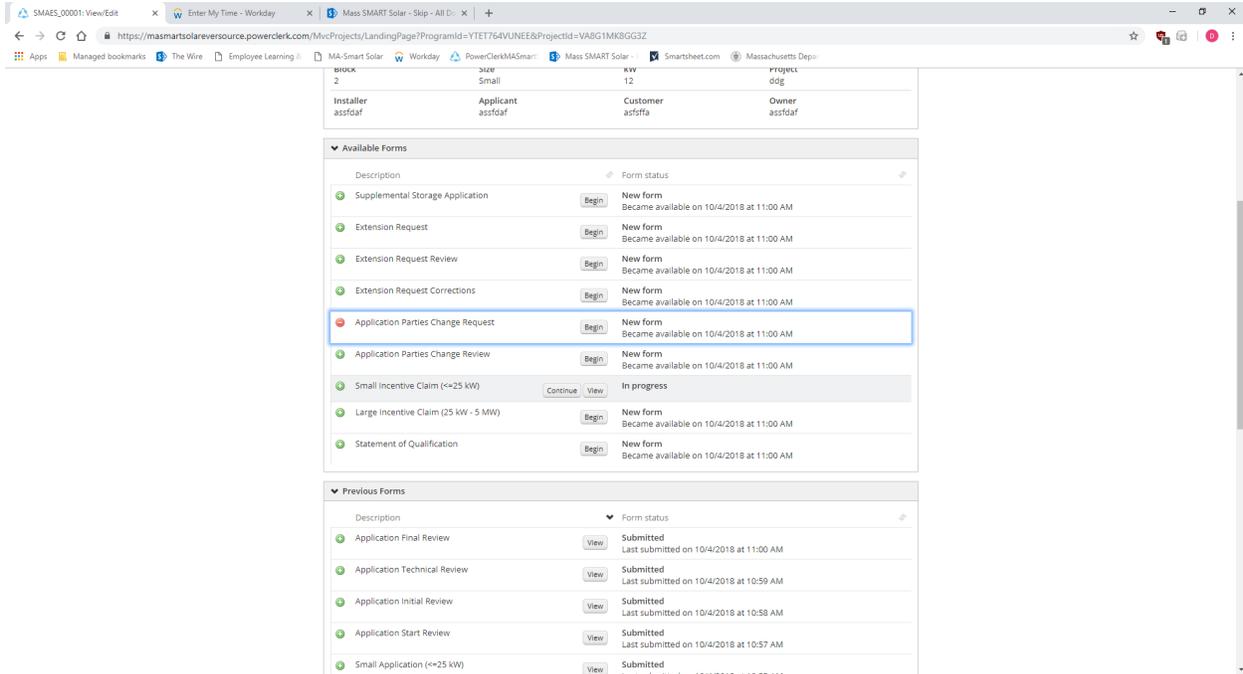
Once your claim is submitted you will receive an email letting you know the claim has been received. The next steps will vary depending on whether your system is Standalone or Behind the Meter.

- If you applied for a Behind the Meter system, your “claim received” email will also inform you that you’ll need to have an EDC meter installed and the next steps to initiate the meter installation process. This email will also let you know that once your meter has been installed and you receive your Permission to Operate/Authority to Interconnect from the EDC, you’ll need to come back to the portal to complete your claim.
- When you return to the portal, you’ll open the appropriate project, click on View/Edit and then open the Authority to Interconnect Form and upload your PTO/ATI and indicate the # assigned to your Interconnection Application by the EDC. Once that is completed your claim will be reviewed.
- Standalone systems will not need to have a separate EDC production meter installed and therefore once submitted, their claim will proceed to the review process.

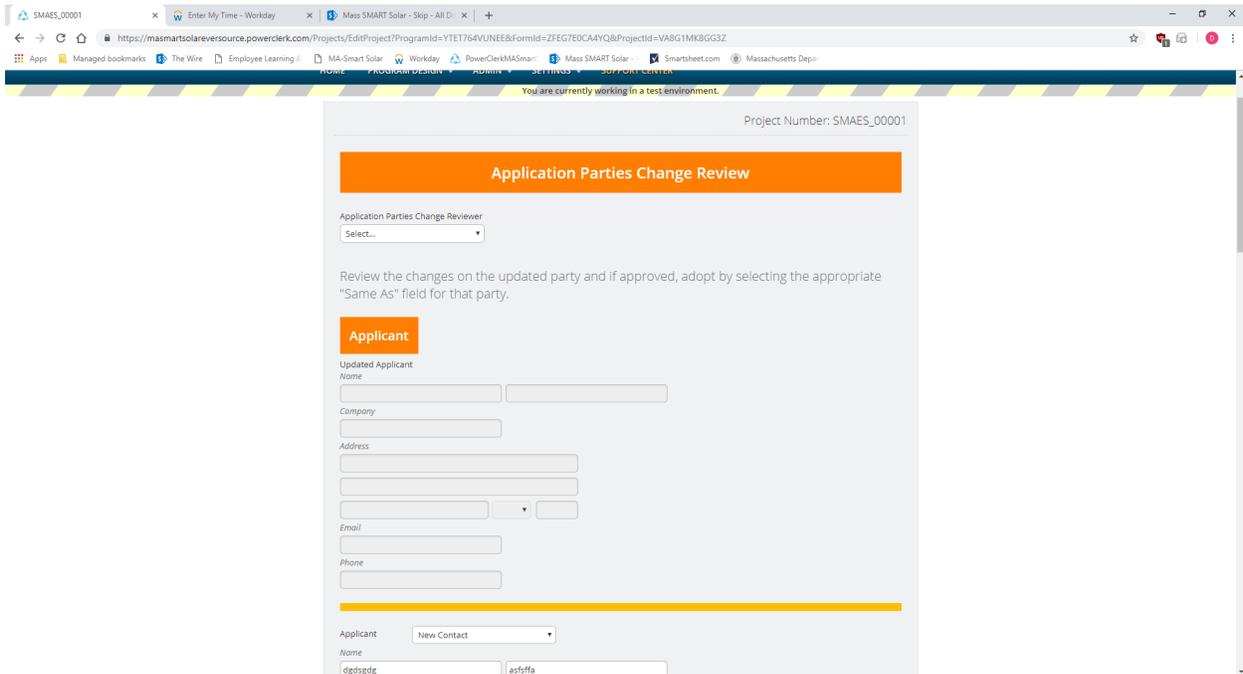
Once your claim is approved you will receive an email confirming the claim approval and providing you with the Final Statement of Qualification for your files/reference. This email will also let you know that your SMART incentive payments should begin from your EDC within 1-3 billing cycles.

### Submitting a Request to Change a Party/Parties on Your Application

If you need to change one or more of the parties on your application, you'll want to submit an "Application Parties Change Request" form. This form can be found under Available Forms on your project's landing page.



Once the form is open you'll be asked to complete the new information and then click Submit. An Admin on the SMART Plan Administration team will receive your form and implement the necessary changes on the application itself for future reference.



SMAES\_0001 Enter My Time - Workday Mass SMART Solar - Skip - All D

https://masmartsolareversource.powerclerk.com/Projects/EditProject?ProgramId=YET764VUNEE&FormId=ZFEGET0CA4YQ&ProjectId=VA8G1MK8GG3Z

Apps Managed bookmarks The Wire Employee Learning MA-Smart Solar Workday PowerClerkMAASmar Mass SMART Solar Smartsheet.com Massachusetts Deps

Email   
Phone

---

Contact

Name

Company

Address

City  State  Zip

Email

Phone

App Parties Change Request Result

 © 2018 Clean Power Research Terms of Use | Privacy

## Making Required Corrections to Your Application/Claim

During the Application or Claim review processes, the SMART Plan Admin team may determine that more information/clarification is required, something is missing, or perhaps that a mistake may have been made. If this happens the Applicant will receive an email from the Admin team recapping the issue and directing the Applicant back to the project to make the corrections or provide more information.

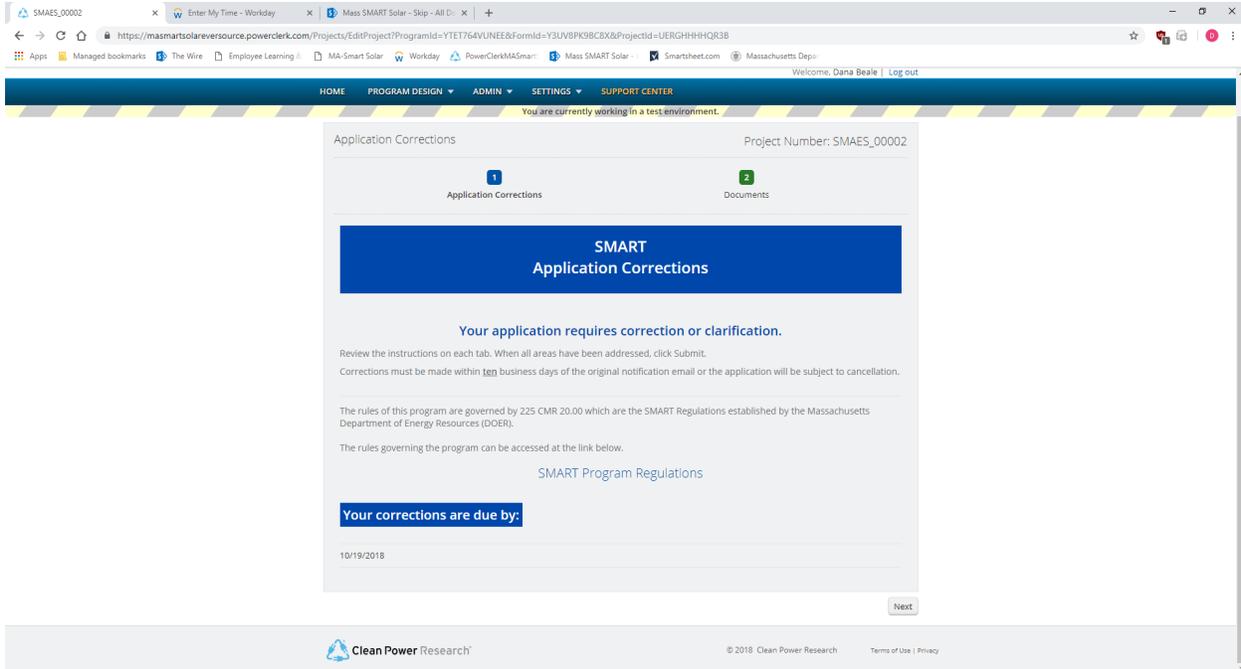
The screenshot shows a web browser window with the URL <https://masmartsource.powerclerk.com/Mvc/Projects/LandingPage?ProgramId=YTET764VUNE&ProjectId=UERGHHHQ3B>. The interface features a navigation bar with tabs: Unsubmitted, Application Submitted, Application Review (active), Preliminary SQ, Incentive Claim Review, and Final SQ. Below the navigation bar, the 'Current Status' section indicates the application is marked as 'Application Corrections Required' on 10/5/2018 at 4:39 PM. The status description states: 'Corrections are required for your application. Please use the Application Corrections Required form below.' It also provides creation and update timestamps and identifies the project owner as Valentina Bragg. The 'Project Summary' section contains a table with the following data:

| Block     | Size      | kW       | Project |
|-----------|-----------|----------|---------|
| 1         | Small     | None     | fgsdgd  |
| Installer | Applicant | Customer | Owner   |
| sdfff     | sdfff     | sdfff    | sdfff   |

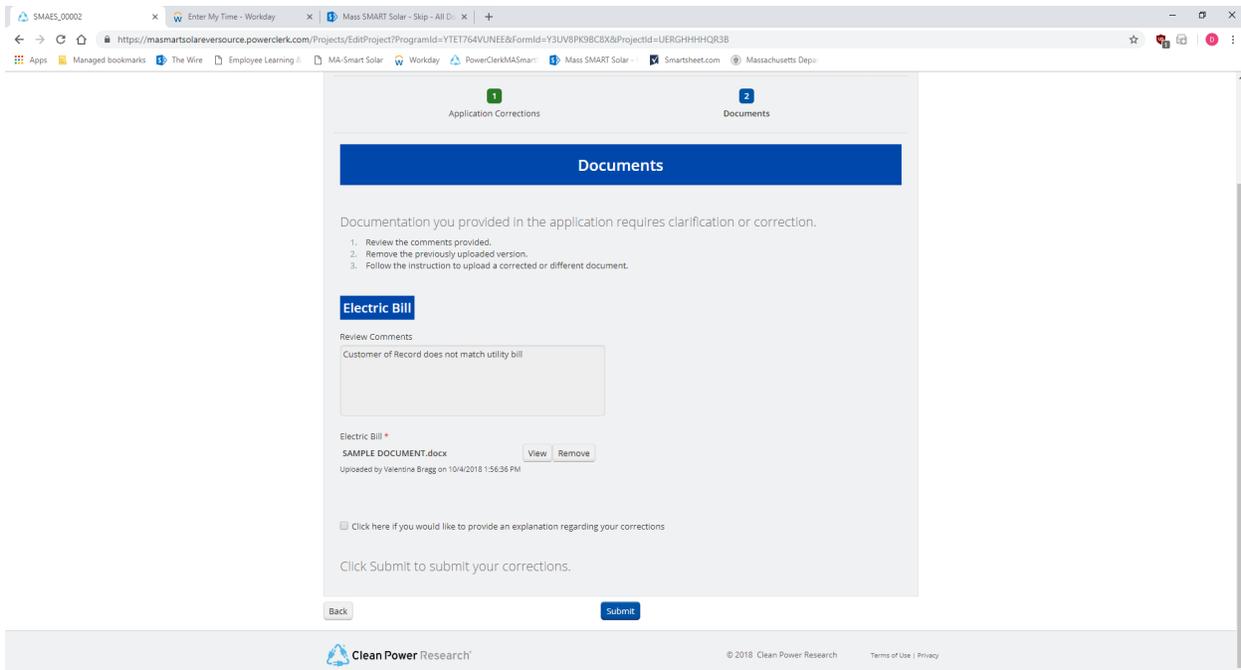
The 'Available Forms' section lists 'Application Corrections' as a new form that became available on 10/5/2018 at 4:39 PM, with a 'Begin' button. The 'Previous Forms' section lists three submitted forms: 'Application Initial Review', 'Application Start Review', and 'Small Application (<=25 kW)', each with a 'View' button and submission timestamp. The 'Access Grants For This Project' section shows no grants and includes a 'Grantee Email Address' input field.

That email will also spell out the due date by which the corrections must be made in order for the Application to remain eligible.

The Applicant will access their project, either via the link in the PowerClerk email, or by logging back into PowerClerk and opening the project. There you will be asked to complete the “Application Corrections” form under Available Forms on the project landing page. The first thing you’ll see on this form is the Corrections due date.

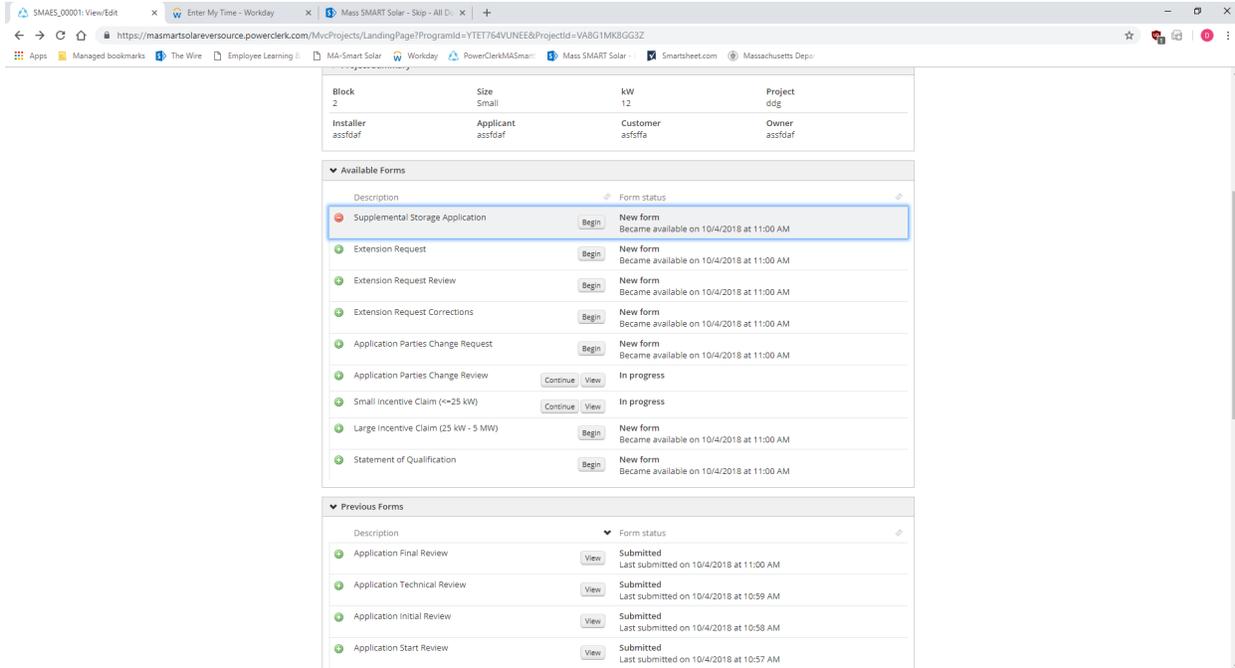


On the next page, the Applicant will see the documentation that needs clarification or correction and the Reviewer's comments recapping the issue. The Applicant can then upload any new documentation and provide an explanation of their corrections by clicking the check box to open a comments field.

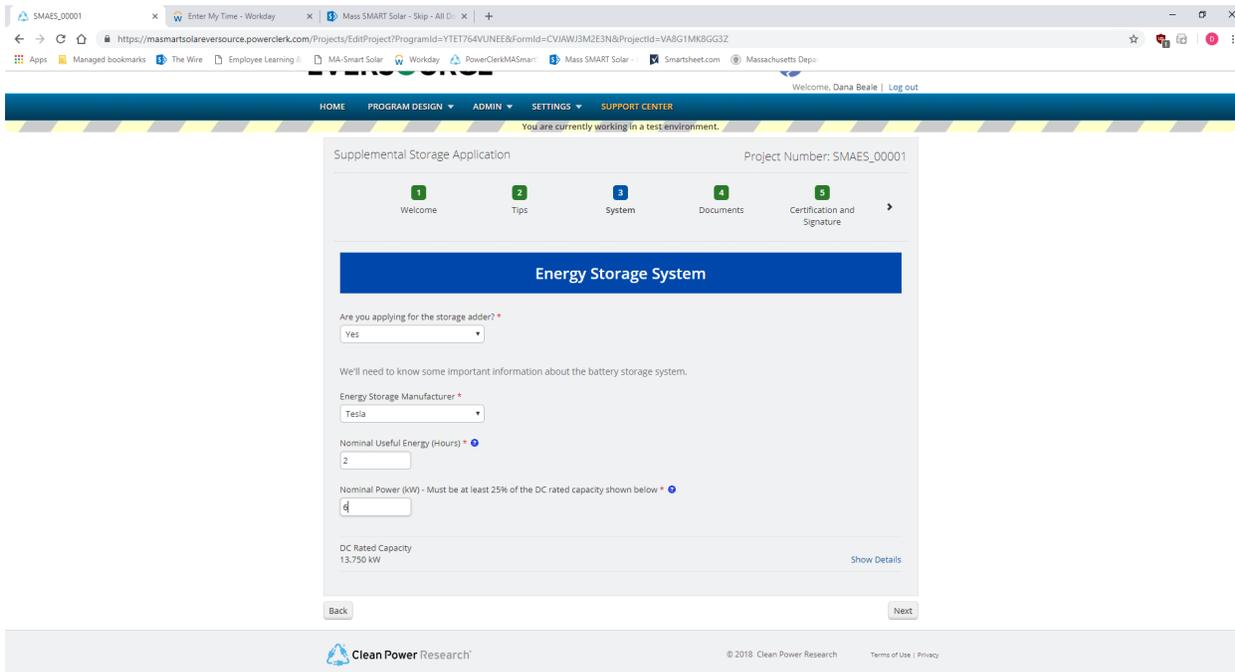


## Submitting a Storage Adder Request (post Final Statement of Qualification)

Adding Storage to a system any time post receipt of your Final Statement of Qualification will require the submission of the “Supplemental Storage Application” form found under Available Forms on your project’s landing page.



The Applicant will be asked to indicate the type – manufacturer, nominal useful energy, and nominal power specs for the storage system.



And you will be asked to upload specs for the storage system and then electronically sign and submit the Storage Adder form.

Supplemental Storage Application Project Number: SMAES\_00001

2 Tips 3 System 4 Documents 5 Certification and Signature 6 Pay Fee and Submit

### Required Documents

Please upload the following documents to complete your application.

#### Energy Storage

Energy Storage Specifications \*

*Although not required now, the owner will be required to submit historical 15-minute interval performance data for the first year of operation and upon request for the first five years of operation.*

Certification and Signature

You must read and agree to the certification below. If you knowingly and willfully falsify information or submit a false document with your application, we can deny your application.

#### Terms and Conditions

- Applicant represents that it has read and it understands the requirements, terms and conditions of the SMART program.
- Applicant representative certifies that he/she has sufficient authority to submit this application, and certifies under the pains and penalties of perjury that he/she has personally examined and is familiar with and has verified the information submitted herein, and believes that all of the information is true, accurate, and complete.
- Applicant representative certifies that he/she is aware that there are significant penalties, both civil and criminal, for submitting false information, including possible fines and de-certification of a Statement of Qualification. My certification below certifies all information submitted in this Enrollment Application, including the application form and all required attachments is complete and accurate to the best of my knowledge.
- Applicant hereby certifies that the project's In-Service Date will occur on or after January 1, 2018 and that the project otherwise meets all of the SMART Tariff requirements.

#### Your Signature

You must provide your digital signature below by typing your full legal name. With this signature, you certify acceptance of the terms and conditions stated above.

We will record the date of your signature with your application.

Applicant's Full Legal Name \*

On the next tab, you'll pay your application fee and submit the application. What happens after you submit?

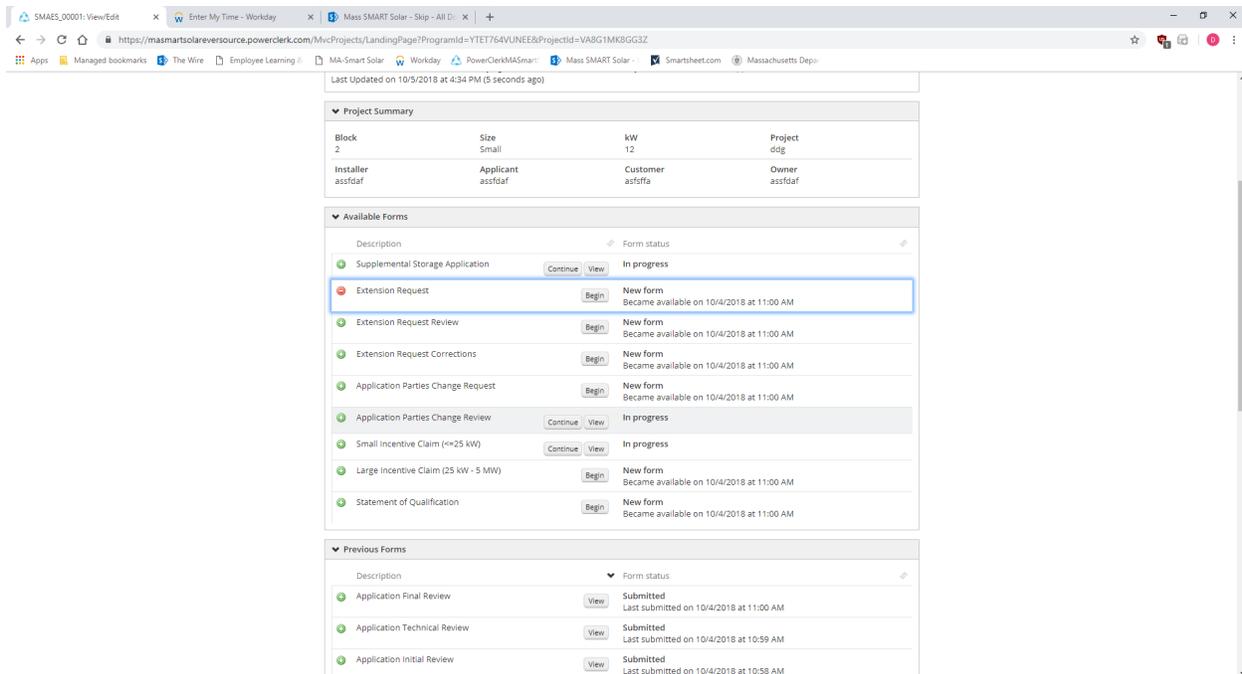
**Please note: you will also be able to add an Off-taker Adder post Final SOQ, more to come on this process.**

## Submitting an Extension Request

Preliminary Statements of Qualification convey a 12-month reservation period specific to that project. After an Applicant receives their Preliminary Statement of Qualification, there may be circumstances that are either known, or may arise during construction etc., that could require the Applicant to submit an Extension Request.

Applicants can seek to extend their 12-month reservation period by paying a fee (up to 6 months). Or Extensions could be granted by the DOER if the Applicant is delayed due to legal challenges (6 months), or is waiting for Interconnection approval (indefinite), or even for “Good Cause” (deadline determined by DOER).

To submit an Extension Request, the Applicant would complete the “Extension Request” form under Available Forms on the project landing page.



The screenshot shows a web browser window displaying the SMAES project landing page. The page is titled "SMAES\_00001-View/Edit" and shows a project summary and a list of available forms. The "Extension Request" form is highlighted with a blue border.

| Project Summary      |                      |                     |                  |
|----------------------|----------------------|---------------------|------------------|
| Block<br>2           | Size<br>Small        | kW<br>12            | Project<br>6d6g  |
| Installer<br>assfdaf | Applicant<br>assfdaf | Customer<br>asfdffa | Owner<br>assfdaf |

| Available Forms                      |   |
|--------------------------------------|---|
| Description                          | Form status   |
| Supplemental Storage Application     | In progress   |
| Extension Request                    | New form<br>Became available on 10/4/2018 at 11:00 AM |
| Extension Request Review             | New form<br>Became available on 10/4/2018 at 11:00 AM |
| Extension Request Corrections        | New form<br>Became available on 10/4/2018 at 11:00 AM |
| Application Parties Change Request   | New form<br>Became available on 10/4/2018 at 11:00 AM |
| Application Parties Change Review    | In progress   |
| Small Incentive Claim (<=25 kW)      | In progress   |
| Large Incentive Claim (25 kW - 5 MW) | New form<br>Became available on 10/4/2018 at 11:00 AM |
| Statement of Qualification           | New form<br>Became available on 10/4/2018 at 11:00 AM |

| Previous Forms               |  |
|------------------------------|--|
| Description                  | Form status  |
| Application Final Review     | Submitted<br>Last submitted on 10/4/2018 at 11:00 AM |
| Application Technical Review | Submitted<br>Last submitted on 10/4/2018 at 10:59 AM |
| Application Initial Review   | Submitted<br>Last submitted on 10/4/2018 at 10:58 AM |

You will then be asked to indicate the “type” of Extension Request they are submitting and pay a fee (if appropriate). Once submitted, the request will be reviewed by the SMART Plan Admin team/DOER and the Applicant will receive a response either way.

Project Number: SMAES\_00001

1  
Welcome

2  
Extension

## Extension

There are four extension types:

1. Extended reservation period for a fee
2. Extended reservation period for legal challenges
3. Extended reservation period pending Authorization to interconnect
4. Extended Reservation period for good cause (after previously relieving one of the other extensions)

Click for information on the different extensions

Please select your extension \*

Submit

Project Number: SMAES\_00001

1  
Welcome

2  
Extension

## Extension

There are four extension types:

1. Extended reservation period for a fee
2. Extended reservation period for legal challenges
3. Extended reservation period pending Authorization to interconnect
4. Extended Reservation period for good cause (after previously relieving one of the other extensions)

Click for information on the different extensions

Please select your extension \*

### Extension Fee

Extension Fee  
 Error: No value for datafield As-Built SMART Size.; No value for datafield Smart System Size old.

Above is the calculated fee for your request. This equates to \$25 per kW.

Please send your payment to...

Click Submit to make your request.

Back

Submit

## Granting Access to a Project for Another User

On the Project Landing Page is a section titled “Access Grants For This Project.” Here you can enter the email address of another PowerClerk user (fellow Project Lead or perhaps a Supervisor), and then select whether you want them to have read only or read/write privileges for that project. Click “Add Grant” and this user will now have access to the project via their project dashboard.

The screenshot displays the PowerClerk Project Landing Page for project SMANG\_00002. The page is divided into several sections:

- Application Reviews:** A table listing five application reviews, all with a status of "Submitted" and a "View" button. The reviews are: Application Final Review, Application Technical Review, Application Initial Review, Application Start Review, and Small Application (<=25 kW).
- Access Grants For This Project:** A section where no grants have been granted for this project. It includes a "Grantee Email Address:" field with the placeholder "example@company.com" and buttons for "Read/Write", "Privilege", and "Add Grant".
- Attachments:** A table listing five attachments, all with a status of "View". The attachments are: Preliminary BTM Small Statement of Qualification (1).pdf, Energy Storage Specifications Test Doc.pdf, Customer Disclosure Test Doc.pdf, Contract Test Doc.pdf, and Utility Bill Test Doc.pdf.
- Communications Sent to DANARBEALE@gmail.com:** A section with a table for tracking communications, showing columns for "Date" and "Subject".

## **Glossary of Terms**

**Affiliated Application.** Applications for STGUs being built by the same developer on the same or on contiguous parcels of land.

**Agricultural Solar Tariff Generation Unit.** A Solar Tariff Generation Unit located on Land in Agricultural Use or Prime Agricultural Farmland that allows the continued use of the land for agriculture as defined and approved by the Massachusetts Department of Agricultural Resources and the MA DOER.

**Alternative On-Bill Credit (AOBC) Generation Unit.** A Standalone Solar Tariff Generation Unit that is enrolled under a tariff establishing a bill credit for generation from Solar Tariff Generation Units that is approved by the DPU and any other appropriate jurisdictional bodies, but is not a tariff approved pursuant to 220 CMR 8.00.

**Applicant.** Person who completes the SMART application.

**Authorized Agent.** A person or entity that serves under an agreement entered into by each of the Owners of a Solar Tariff Generation Unit for all dealings with the Department.

**Base Compensation Rate.** The portion of a Solar Tariff Generation Unit's compensation rate related to the Generation Unit's rated alternating current (AC) capacity, Block assignment, and EDC.

**Behind-The-Meter (BTM) Solar Tariff Generation Unit.** A Solar Tariff Generation Unit that serves On-site Load other than parasitic or station load utilized to operate the Generation Unit and that receives compensation under either 220 CMR 8.00 (Qualifying Facility) or 220 CMR 18.00 (Net Metering).

**Brownfield.** A disposal site that has received a release tracking number from Massachusetts Department of Environmental Protection (MassDEP) pursuant to 310 CMR 40.0000: Massachusetts Contingency Plan, the redevelopment or reuse of which is hindered by the presence of oil or hazardous materials, as determined by the MA DOER, in consultation with MassDEP.

**Building Mounted Solar Tariff Generation Unit.** A Solar Tariff Generation Unit with 100% of the nameplate capacity of the solar photovoltaic modules used for generating power installed on a building.

**Canopy Solar Tariff Generation Unit.** A Solar Tariff Generation Unit with 100% of the nameplate capacity of the solar photovoltaic modules used for generating power installed above a parking surface, pedestrian walkway, or canal in a manner that maintains the function of the area beneath the canopy.

**Capacity Block.** A quantity of Solar Tariff Generation Unit capacity that is entitled to receive a particular set of Base Compensation Rates and Compensation Rate Adders within an EDC's service territory.

**Commercial Operation Date (COD).** The date on which a Distribution Company grants approval for a Solar Tariff Generation Unit to interconnect with the electric grid. Also known as Permission to Operate and/or Authority to Interconnect.

**Community Shared Solar Tariff Generation Unit.** A Solar Tariff Generation Unit that provides electricity or bill credits to three or more Customers of Record. No more than two participants may receive bill credits in excess of those produced annually by 25 kW of nameplate AC capacity, and the combined share of said participants' capacity shall not exceed 50% of the total capacity of the Generation Unit, except in the case of Generation Units smaller than 100 kW AC.

Compensation Rate Adder. An Adder to a Solar Tariff Generation Unit's Base Compensation Rate.

Customer of Record. An eligible customer with the Distribution Company whose name appears on a Distribution Company billing account of a meter connected to or receiving bill credits from a Solar Tariff Generation Unit.

Electric Distribution Company (EDC). A company engaging in the distribution of electricity or owning, operating or controlling distribution facilities as defined in M.G.L. c. 164, § 1; provided, however, a Distribution Company shall not include a municipal utility established pursuant to the provisions of M.G.L. c. 164.

The Massachusetts Department of Public Utilities (DPU). The DPU is the state agency that oversees investor-owned electric power, natural gas, and water companies in Massachusetts. DPU also regulates the safety of bus companies, moving companies, and transportation network companies, as well as overseeing the safety of natural gas pipelines. The DPU has the regulatory authority to review and approve electric tariffs including the SMART Tariff Order # D.P.U. 17-140-A.

Eligible Landfill. A landfill that has received an approval from MassDEP for the use of a solar photovoltaic Generation Unit at the landfill as a post-closure use pursuant to 310 CMR 19.143: Post-closure Use of Landfills.

End-Use Customer. A person or entity that purchases electrical energy from a Massachusetts EDC.

Energy Storage System (ESS). A commercially available technology that is capable of absorbing energy, storing it for a period of time and thereafter dispatching the energy as electrical kWh that can be metered prior to serving the loads of a building or being transmitted to the electric grid.

Floating Solar Tariff Generating Unit. A Solar Tariff Generation Unit located on a body of water that currently, or was formerly, used for water treatment, agricultural or industrial activities, and that allows for the continued use of the water body for its intended purpose.

GIS Certificate. An electronic record produced by the NEPOOL Generation Information System (GIS) that identifies Generation Attributes of each MWh accounted for in the NEPOOL GIS.

Greenfield Subtractor. A subtractor, or deduction, to a Solar Tariff Generation Unit's Base Compensation Rate, established pursuant to 225 CMR 20.07(4)(f).

Interconnection Service Agreement (ISA). The agreement for interconnection service entered into between the interconnecting customer and a Distribution Company, as defined and provided in each Distribution Company's standards for interconnection of distributed generation.

ISO-NE. ISO New England Inc. is the Independent System Operator for New England, the regional transmission organization for most of New England, which is authorized by the Federal Energy Regulatory Commission (FERC) to exercise for the New England Control Area the functions required pursuant to the FERC's Order No. 2000 and corresponding regulations.

Kilowatt (kW). A unit of power equal to one thousand watts.

Kilowatt-hour (kWh). A unit of electrical energy or work equivalent to one thousand watts of power operating for one hour.

Land in Agricultural Use. All land as defined under M.G.L. c. 61A, §§ 1 and 2, enrolled in a program established pursuant to M.G.L. c. 61A, and land that had been enrolled in a program established pursuant to M.G.L. c. 61A within the past five years.

Low Income Community Shared Solar Tariff Generation Unit. A Community Shared Solar Tariff Generation Unit with at least 50% of its energy output allocated to Low Income Customers in the form of electricity or bill credits.

Low Income Customer. An End-use Customer that is on a low-income discounted rate of a Distribution Company.

Low Income Property Solar Tariff Generation Unit. A Solar Tariff Generation Unit with a rated capacity greater than 25 kW that provides all of its generation output in the form of electricity or bill credits to low- or moderate-income housing, as defined under M.G.L. c. 40B.

Low Income Solar Tariff Generation Unit. A Solar Tariff Generation Unit with an AC rated capacity of less than or equal to 25 kW that serves Low Income Customers.

Massachusetts Department of Environmental Protection (MassDEP). MassDEP is the state agency that ensures clean air, land and water in Massachusetts. MassDEP oversees the safe management and recycling of solid and hazardous wastes, ensures the timely cleanup of hazardous waste sites and spills, and works to preserve the state's wetlands and coastal resources.

Massachusetts Department of Energy Resources (MA DOER). MA DOER is the state agency that helps create a clean, affordable, and resilient energy future for the Commonwealth.

Massachusetts Department of Agricultural Resources (MDAR). MDAR is the state agency whose mission is to help keep the Massachusetts' food supply safe and secure, and to work to keep Massachusetts agriculture economically and environmentally sound.

Megawatt (MW). A unit of power equal to one million watts.

Megawatt-hour (MWh). A unit of electrical energy or work equivalent to one million watts of power operating for one hour.

Municipality. A city or town in the Commonwealth of Massachusetts that has been issued a public identification number by the DPU pursuant to 220 CMR 18.00: Net Metering.

NEPOOL GIS. The New England Power Pool Generation Information System, which includes a generation information database and certificate system, operated by the New England Power Pool, its designee or successor entity, that accounts for Generation Attributes of electrical energy consumed and generated within, imported into, or exported from the ISO-NE Control Area.

Net Metered Generation Unit. A Standalone Solar Tariff Generation Unit that is also enrolled and compensated as Class I Net Metering Facility, Class II Net Metering Facility, or Class III Net Metering Facility, as defined under 220 CMR 18.02: Definitions.

Non-net Metered Generation Unit. A Standalone Solar Tariff Generation Unit that is also enrolled and compensated as a State Qualifying Facility under 220 CMR 8.00: Sales of Electricity by Qualifying

Facilities and On-site Generating Facilities to Distribution Companies, and Sales of Electricity by Distribution Companies to Qualifying Facilities and On-site Generating Facilities.

Off-taker. An agreement that takes place between an electrical producer and a buyer that guarantees a market for the future electrical production of that facility.

On-site Load. Any new or existing electric load located at the site of a Solar Tariff Generation Unit including any parasitic load that may result from the installation of the Solar Tariff Generation Unit, and that is wired to receive a portion of the electrical energy output from the Solar Tariff Generation Unit before the balance of such output passes through the Solar Tariff Generation Unit's metered interconnection onto the electric grid.

System Owner. Any person or entity that, alone or in conjunction with others, has legal ownership of a Solar Tariff Generation Unit.

Primary Installer. The primary entity responsible for a Solar Tariff Generation Unit's installation. The Primary Installer must be a professional contractor licensed to conduct business in Massachusetts. Any electrical work performed on the installation must be conducted by an electrician holding a valid and current license in Massachusetts. The Primary Installer is directly responsible for turnkey project management and installation work, although the installation work may be sub-contracted. Homeowners or other individuals are not eligible to be a Primary Installer unless they are a Massachusetts licensed electrician completing an installation on their own property.

Prime Agricultural Farmland. Property with soils identified by the United States Department of Agriculture Natural Resources Conservation Service to be prime farmlands pursuant to 7 CFR § 657.5(a).

Public Entity Solar Tariff Generation Unit. A Solar Tariff Generation Unit sited on property owned by a Municipality, County, or State Governmental Entity that is either: (a) owned or operated by a Municipality, County, or State Governmental Entity; or (b) the owner has assigned 100% of its output to Municipalities, County, or State Governmental Entities.

Reservation Period. The period of time during which a Solar Tariff Generation Unit is entitled to a Statement of Qualification and Capacity Block reservation prior to the Solar Tariff Generation Unit's receipt of notice of authorization to interconnect from the Distribution Company.

SMART Tariff. SMART Tariff Order # D.P.U. 17-140-A which authorizes the MA DOER and the EDCs to implement the SMART incentive program.

SMART Solar Incentive Payment Rate (SIPR). Equal to the Total Compensation Rate minus the Value of Energy. SIPR will be constant for BTM systems for the duration of their Tariff. SIPR will vary month to month for Standalone systems for the duration of their tariff as the VOE for standalone systems may vary from month to month.

SMART Solar Program Administrator (SPA). CLEAResult is the solar program administrator that was selected via a competitive bidding process pursuant to 225 CMR 20.09. The SPA will receive and review the program applications and make recommendations to the DOER regarding eligibility and compensation rates.

SMART Total Compensation Rate (TCR). Calculated by adding the base compensation rate plus any Adders minus the Greenfield subtractor (if applicable).

SMART Value of Energy (VOE). Calculated based on a system's EDC, rate class and service area and equal to the 3-year average basic service rate, plus the transmission rate, distribution rate and transition rate. The Value of Energy is subtracted from an STGU's Total Compensation Rate to arrive at their Solar Incentive Payment Rate.

Solar Massachusetts Renewable Target (SMART) Program. The solar incentive program established pursuant to 225 CMR 20.00.

Solar Tariff Generation Unit (STGU). A Generation Unit that generates electricity using solar photovoltaic technology and meets all the eligibility criteria set forth in 225 CMR 20.05 and 20.06.

Standalone Solar Tariff Generation Unit (SA). A Solar Tariff Generation Unit that serves no associated On-site Load other than parasitic or station load utilized to operate the Generation Unit.

State Qualifying Facility (QF). Means a Qualifying Facility, as defined by the DPU in 220 CMR 8.02: Definitions.

Statement of Qualification (SOQ). A document issued by the Department of Energy Resources that qualifies a Solar Tariff Generation Unit under 225 CMR 20.00.

Third-party Owner (TPO). An entity that has a turnkey contract involving a power purchase agreement, lease, or other arrangements with a Customer of Record, but is the Owner of the Solar Tariff Generation Unit.